

MELLINGER'S

- TREES - SHRUBS - EVERGREENS
- PLANTS - SEEDS - BULBS
- PLANT FOODS - FERTILIZERS
- SOIL CONDITIONERS

- INSECTICIDES - SPRAY EQUIPMENT
- LAWN BUILDING & CARE NEEDS
- GARDEN and FARM EQUIPMENT
- POULTRY and POULTRY SUPPLIES



1958



NORTH LIMA, OHIO

SINCE 1927 MELLINGER'S

For the past 31 years MELLINGER'S have been consistently noted for QUALITY and FAIR PRICES. Over the years we have sent merchandise to practically every state in the union as well as Hawaii and Alaska. We will endeavor to continue and improve our policy of QUALITY with FAIR PRICES and we hope that you will continue to favor us with your patronage, which has been very much appreciated by us. We would appreciate very much if you would tell us any time that you may have any suggestions to offer that would be of help in improving our service or merchandise.

Respectfully yours,

Pat B. Mellinger
PORT B. MELLINGER

PLEASE READ CAREFULLY

ORDERS

Orders may be placed by mail, telephone or by calling at our store. Orders placed in advance, will give you the advantage of having scarce items reserved for you as well as a saving in time, when ready to you to pick up your nursery stock.

PRICES

All prices quoted in this catalog are subject to change at any time. We will endeavor to supply merchandise at prices quoted and will increase only whenever absolutely necessary. We carry many items not listed in this book. We want you to feel free to make inquiry regarding such items and their prices.

TERMS

NOW AVAILABLE FOR HOME IMPROVEMENT

UP TO 36 MONTHS TO PAY

For such items as Evergreens, Shrubs, Trees, Seeds, Fertilizers, Labor or a complete landscape service. No down payment, bank interest rates, financed through the Union National Bank. Minimum order \$75. This service is available only for our local customers.

FREE PLANNING SERVICE

We will be glad to help you with your landscaping problems such as planning and any other suggestions you might want. There is no charge for this service, a rough sketch with dimensions or a photograph of your home will enable us to do a more thorough plan for you.

PLANTING SERVICE

We offer a complete landscape service, which includes materials and labor. Persons desiring the complete service should contact us for complete details. This service is limited to customers residing in our local area.

OUR GUARANTEE

Due to perishable nature of nursery stock we cannot guarantee growth unless we charge a premium. Losses may occur from causes beyond our control. The purchaser may subject the plants to undue exposure before planting or fail to plant properly or neglect aftercare, such as cultivation, irrigation, etc. On the other hand if properly planted and cared for, the failures will be limited to an occasional plant, which may be lost for no apparent reason and such a loss is to be expected. The success or failure of a planting beyond the nominal loss as above referred to, is in the hands of the planter. Our method of handling and packing stock is modern and goods will be in good condition, well packed when they leave our hands. Our responsibility ends upon delivery to the carriers. If goods suffer through delay in transit, claim should at once be made on the transportation company.

WE CARRY MANY ITEMS NOT LISTED IN THIS BOOK: WE INVITE YOUR INQUIRIES ON ANY OTHER ITEMS YOU MAY BE INTERESTED IN OBTAINING.

NOTICE
CLOSED ON SUNDAY

BUSINESS HOURS

DAILY UNTIL APRIL 1st 9 A.M. to 5 P.M.

APRIL 1st TO JULY 1st

MONDAY THROUGH FRIDAY 8 A.M. to 8 P.M.
SATURDAY 8 A.M. to 5 P.M.

LOCATION

We are located on St. Rt. 165, 1 1/2 miles West of North Lima, where you will find an extensive selection of Evergreens, Shrubs, Shade Trees, Fruit Trees, Perennials, Lawn Seeds, Fertilizers, Insecticides and many other items to numerous to mention here.

PHONE KI 9-2027

POSTAGE EXTRA

Persons wishing their orders shipped to them should always include money for sales tax on taxable items and postage if wanted by Parcel Post. Otherwise shipments will be made by express or freight collect to the office near your address. Nursery stock will always be shipped by express, except, small quantities of small plants. They may be shipped by mail.

HOW TO FIGURE PARCEL POST RATES

Figure postage on total weight of the articles, plus packing material weight. Add the pounds. Refer to the table below for the correct amount to remit for postage.

FIRST and SECOND ZONE-Within 150 miles of North Lima.

23¢ for the first pound and 4¢ for each additional pound.

THIRD ZONE-Within 150 to 300 miles of North Lima.

23¢ for the first pound and 5¢ for each additional pound.

FOURTH ZONE-Within 300 to 600 miles of North Lima.

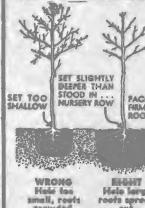
24¢ for the first pound and 7¢ for each additional pound.

FIFTH ZONE-Within 600 to 1,000 miles of North Lima.

26¢ for the first pound and 10¢ for each additional pound.

SIXTH ZONE-Within 1,000 to 1,400 miles of North Lima:

28¢ for the first pound and 12¢ for each additional pound.



How to Prune and Plant

Many failures of newly transplanted stock are due to the lack of proper pruning. When trees are dug in the nursery, some of the feeding roots are left in the ground, therefore, when transplanting it is necessary to restore the balance between the roots and the top by removing part of the tops. Spread roots out naturally and work soil around them. Put in good dirt around roots, fill hole with water. Then fill up hole with loose dirt.

Free! Planting Guide

The complete little pocket booklet on "How to Plant" will be furnished free on request. It is a very helpful and descriptive planting aid! In the booklet it tells how to prepare soil, fertilize, prune, plant trees, shrubs, evergreens, berry plants, as well as all kinds of bulbs.



BAER'S LANCASTER AGRICULTURAL ALMANAC

1958 Lancaster Almanac. Containing the rising, setting, and eclipses of the Sun and Moon and suggested planting times.

25¢ each; BY MAIL POSTPAID 30¢.

MELLINGER'S, INC.

MELLINGER'S HOMESTEAD NURSERY

NORTH LIMA, OHIO

SPECIAL OFFERS

FOR 1958

SPECIAL OFFERS SENT POSTPAID
AT PLANTING TIME IF PAID FOR
IN FULL AT TIME OF ORDER.

SPECIAL NO. 2 FOUNDATION PLANTING

Plant these NOW for beautiful specimens in only a few years. Five year transplanted stock, all at least 10-16 inches high or spread. This collection has been especially planned to give your home year round beauty.

5 Juniper-Blue Hetzi, spreader,
fast growing.

5 Pyramid Arbor Vitae
5 Japanese Holly
5 Andorra Juniper

20 for 19.95

Postpaid at Planting Time

Special No. 9 LIVING FENCE

ROSA MULTIFLORA. Heavy 3MM Stock

10" to 18". Dense, thorny fence. Prune to any height. Clusters of pinkish-white wild roses in June, bright red berries follow. Fast growing.

50 POSTPAID at \$ 5.50
Planting Time for



SPECIAL NO. 8 BANK COVER

Cover that unsightly bank with low growing, spreading, creeper vine-Honeysuckle-Once established its matty growth chokes out weeds-Stalky transplants.

20 for \$7.50

POSTPAID AT PLANTING TIME.

Special No. 3 EVERGREEN TREES

10 Scotch Pine..... 8 to 15 inches
10 Colorado Blue Spruce.. 6 to 10 inches
5 Austrian Pine..... 8 to 12 inches
5 Norway Spruce..... 8 to 12 inches
5 Concolor Fir..... 6 to 12 inches
3- and 5-yr. Select Large, Healthy Trees 35 POSTPAID at \$ 5.00
Planting Time for

SPECIAL NO. 11 SEED COLLECTION for CHRISTMAS TREES

A selection of Evergreen seeds to plant and grow into saleable trees for Christmas. Collection includes Pines, Spruces and Fir, all good Christmas Tree varieties. Growing instructions with every order. 6 different 50¢ packets for \$2.50.

Special 50 Evergreen Hedge \$5.00 No. 7

AMERICAN ARBORVITAE-3-yr. Seedling. Start now with these 5 to 10 inch sturdy seedlings, and have an outstandingly beautiful evergreen hedge. Shear it at any desired shape and height. Postpaid.



SPECIAL NO. 1 A SUPRISE PACKET OF EVERGREEN SEEDS

This is what you have been wanting, an assortment containing more than 15 different varieties of the more popular evergreens. Grow this assortment and you will be pleasantly surprised with the trees you will have started in your garden and these trees in a short time will be worth many times what you paid for the seed HALF OUNCE PACKET \$1. THREE PACKETS \$2.50; FULL QUARTER LB. \$5. postpaid.

SPECIAL No. 10

BLUE SPRUCE



Excellent 6" to 12" transplanted stock. Color blue-green to marvelous blue. Compact, sturdy. Handsome specimens, or hedge. "The King of Ornamentals".

10 POSTPAID at \$ 3.50
Planting Time for

SPECIAL NO. 5

LOW EVERGREEN HEDGE MUGHO PINE

True Dwarf. Green foliage all year. Shear for perfect specimens. Stocky 4 year seedlings. Branched.

25 for \$5.00

POSTPAID AT PLANTING TIME.

Special No. 6

WHITE BIRCH



Twenty 16" to 21" seedlings. Bark turns creamy-white after 3 to 4 years. Graceful clump by planting several together in each location. Hardy.

20 POSTPAID at \$ 3.50
Planting Time for

SPECIAL NO. 12

LOMBARDY POPLAR

Will develop a windbreak very rapidly.

Requires no pruning. Ultimate height 60 feet. Excellent screen and background. These 12 to 18 inch trees makes it possible to make large plantings at a very economical cost. They grow very rapidly. We do not sell less than 50 per order.

50 POSTPAID at \$ 6.00
Planting Time for

Special No. 4

6 Rhododendron and 6 Azalea

Brilliant Color!

Strong 2-year transplants. 1 to 3 inches tall. Mass of roots, large leaves. Hardy. Azalea are RED and Rhododendron are hybrid seedlings grown from red flowering stock. This offer is an outstanding value.

All 12 POSTPAID at \$ 6.95
Planting Time for

SPECIAL NO. 13

HYBRID RHODODENDRON



Beautiful blooming, Transplanted, Nursery Grown plants grown from Red Flowering plants. 4 to 8 inch plants in ball of peat.

6 POSTPAID at \$ 4.50
Planting Time for

TREE, SHRUB SEEDS

EVERGREEN and DECIDUOUS



• TREE FARMS

• WILD LIFE

• WATER SHEDS

• BEAUTY

HAVE A HOME NURSERY IN YOUR BACK YARD

TREE SEED PLANTING INSTRUCTIONS

TREE SEEDS are sown in rows or broadcast, both spring and fall. A seed bed 10 ft. long and 4 ft. wide contains enough space for 3000 to 5000 seedlings. After the seed is sown, cover the ground bed with burlap. Remove burlap when the seed germinates.

While most nursery seeds will germinate in one to four weeks, there are some that will not germinate until the second year. Among these are Japanese Yew, Multiflora Rose, Junipers, English Holly, American Holly, Dogwood, Pyracantha etc. These slower germinating seeds should be planted slightly deeper and mulched lightly to retain moisture.

After the seed beds begin to germinate, sprinkle dry sand lightly over the beds. The sand will help to hold moisture, reflect the hot sun, reduce weeds, and most of all, create a fast drying surface which is essential for controlling damping-off.

TRANSPLANTING INSTRUCTIONS

Requires just a little land; it is interesting and useful for growing lilies, evergreen seedlings, and flowers. Select a level protected spot from winds, and handy for watering. Make the seed beds 4 feet wide; cover with lath shade as shown under Fig. 3. Prepare the soil by deep plowing or spading. If the soil is heavy work in sand, humus, or any of the prepared soil conditioners. Flats are desirable when sowing small quantities of seed of different varieties. Make the flats 4 inches deep and use 1/4 inch wire mesh bottoms instead of wood. The ideal soil is a sandy loam.

In Fig. 1 we show how to transplant seedling trees, lily plants, or flowers. Use a board 4 feet long and 3 or 4 inches wide. Dig the trench as shown.



Fig. 2



Fig. 2 shows a planting of young trees completed. Now the bed is ready for shade.

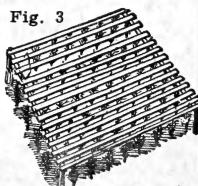


Fig. 3 shows a completed lath shade placed 15 inches above the ground level. These frames are made 4 feet square for easy handling. Lath is spaced 1 inch apart. These frames are very useful for shading evergreen, lily, and many kinds of flowers, as well as small seedlings the first season of growth.

TREE SEEDS

To have trees, seed must first be planted. Tree seed comes from the four corners of the earth. We have the right species of tree seeds for planting in every climatic zone in North America.

We have sources of supply covering all parts of the world and we are therefore in a position to supply hundreds of other varieties. If in need of varieties not listed here, make your needs known and we will be happy to quote to you our prices on your requirements. There is a minimum of \$5 on special orders.

EVERGREEN SEEDS

Listed here are some of the more popular varieties and strains which will meet most requirements. Persons needing larger quantities or special strains of seeds should request quotations on requirements.

	pkt. 1 oz.	4 oz.	1 lb.
Norway Spruce.....	\$.50	\$1.40	\$4.00
White Spruce.....	.50	.85	2.35
Colorado Blue Spruce.....	.50	1.50	4.25
Black Hills Spruce.....	.50	1.75	5.00
Engelmanni Spruce.....	.50	1.35	3.75
Banksi Pine(Jack).....	.50	1.00	3.00
Mugho Pine(Dwarf).....	.50	1.50	4.50
Austrian Pine.....	.50	.75	1.50
Red Pine.....	.50	2.50	7.00
White Pine.....	.50	1.35	3.75
Scotch Pine.....	.50	1.00	3.00
Scotch Pine(Riga, for timber).....	.50	2.00	6.00
Redwood (Sequoia Semp.).....	1.00	3.75	
Pyramid Arbor Vitae.....	.50	.90	2.75
Ponderosa Pine.....	.50	.75	1.50
Balsam Fir.....	.50	1.50	4.25
Concolor Fir.....	.50	.75	2.00
Douglas Fir.....	.50	2.00	5.50
Canadian Hemlock.....	1.00	3.00	8.00
Taxus Cuspidata(Japanese Yew).....	.50	.65	1.75
Chinese Arbor Vitae(Biota).....	.50	.75	1.25
Mahonia(Oregon Grape).....	.50	1.50	4.25
American Arbor Vitae.....	.50	1.45	4.00
Mountain Laurel.....	1.00	5 packets	\$4.50
Evergreen Azalea.....	1.00	5 packets	\$4.50
Hybrid Rhododendron.....	1.00	5 packets	\$4.50
Japanese Red Pine.....	.50	.75	1.50
English Holly.....	.50	.75	1.50
American Holly.....	.50	1.00	3.00
Boxwood, sempervirens.....	.50	.75	1.50
Chamaecyparis, lawsoniana.....	.50	.75	1.50
Juniper Virginiana.....	.50	1.00	2.50
Juniper scopulorum.....	.50	1.00	3.00
Juniper communis depressa.....	.50	1.50	4.25
Juniper communis, upright.....	.50	.75	1.50
Pyracantha.....	.50	.65	1.75

SEEDS FOR DECIDUOUS TREES, SHRUBS, and HEDGING

	pkt. 1 oz.	4 oz.	1 lb.
Bloodleaf Japanese Maple.....	50¢	\$1.50	\$4.25
Norway Maple.....	25¢	.50	.85
Sugar Maple.....	25¢	.60	1.25
Red Maple.....	25¢	.65	1.50
American Bittersweet.....	.50¢	.90	2.50
White Dogwood.....	.50¢	.75	1.75
Russian Olive.....	25¢	.50	.85
Winged Euonymus.....	.50¢	.75	1.75
Common Honeylocust.....	25¢	.50	.85
Thornless Honeylocust.....	25¢	.50	.85
Amur River Privet.....	25¢	.60	1.35
Tartarian Honeysuckle.....	.50¢	.80	2.00
Black Locust.....	25¢	.50	.85
Multiflora Rose Hedging.....	.25¢	.65	1.50
	5 lbs.	\$19.50	25 lbs. or more \$3.50 per lb.
Chinese Elm, Ulmus Pumila.....	25¢	.60	1.40
Azalea, Mollis.....	\$1.00	5 packets	\$4.50
Rose of Sharon.....	.50¢	.75	1.10
White Birch, European.....	.50	.75	1.50
Green Barberry.....	.50	1.00	3.00

DON'T LANDSCAPE YOUR HOME WITH ORPHANS

Very few persons would consider purchasing an orphan automobile or other orphan appliances. The reasons for this are the uncertainty of quality and the thought of running into unnecessary additional expense later on.

YOUR LANDSCAPING should not be an exception. Unless you are thoroughly familiar with factors relating to environment, rate of growth, soil requirements, diseases and pest control and permanency, unnecessary additional expense will be inevitable.

To be certain of quality it is important to purchase your trees, shrubs, seeds, and other landscape needs from an established firm who will be available and WILING to help you with your problems, whether it be planning, planting or services needed at later dates. Mellingers have served this area over 31 years and we hope to be able to continue serving our many friends and customers with their landscape needs and problems.



Pfitzer Juniper



Japanese Yew



Pyramidal
Arborvitae

SAVE MONEY...

GROW YOUR OWN EVERGREENS

PLANT YOUR OWN HOME...

IT'S ECONOMICAL... YOU CAN OFTEN SAVE OVER 200%

JUNIOR EVERGREENS LANDSCAPE TYPES

JUNIOR EVERGREENS are young plants that will be worth many times their original cost with just a few years of additional cultivation and growth. If you are planning to do any landscaping within the near future, purchase these JUNIOR EVERGREENS now and save yourself substantial money as well as having the satisfaction of growing and training the type of plants you desire. Please, we do not sell less of any one variety and size than the minimum quantity offered here.

EARLY ORDER DISCOUNT

If your order of Junior Evergreens amounts to \$10.00 or more and you book your order with us before March 1st for delivery before May 1st you may deduct 15% of the total as an early discount. Such orders must be accompanied with the usual early order deposit. No deposit, no discount.

Size Quantity

5 50

American Arbor Vitae Transplants. 12-16 in. \$2.25 \$16.00

Globe Arbor Vitae. 6-8 in. 3.00 25.00

Golden Arbor Vitae (pyramid). 6-8 in. 4.25 35.00

Pyramid Arbor Vitae (green). 10-12 in. 4.75 42.50

Elegantissima Arbor Vitae. 6-8 in. 3.50 30.00

Hybrid Rhododendron. 3-6 in. 2.50 40.00

5-10 in. 3.75 30.00

Evergreen Azaleas. 5-10 in. 4.50 40.00

Heitz Juniper. 8-10 in. 3.50 30.00

12-15 in. 5.00 45.00

Andorra Juniper. 6-8 in. 3.50 30.00

10-12 in. 4.50 40.00

Irish Juniper. 10-12 in. 3.75 32.50

Colorado Blue Spruce. 6-10 in. 2.25 15.00

Balsam Fir. 8-12 in. 1.50 12.50

Black Hills Spruce. 8-12 in. 1.50 12.50

Mugo Pine. 6-12 in. 1.50 12.50

Mountain Andromeda. 3-6 in. 3.00 25.00

Japanese Andromeda. 6-8 in. 3.00 25.00

Pyracantha Ilandi. 8-12 in. 3.50 30.00

Taxus Cuspidata, Spreading yew. 6-8 in. 3.00 25.00

PLANNING

We would suggest to you that you do not start your planting your home until you have made a complete plan, as it is very important to use the proper type of plants and have them located properly. If you will bring in a rough sketch or photograph with dimensions, we will without obligation to you, help you plan your landscaping.

OTHER SERVICES

We offer a complete landscape service-Labor, topsoil, Trees, Plants, Shrubs, Fertilizers and most anything else you might need, plus bank financing. Tell us your needs and we will be only to happy to give complete information on your requirements.

CYANOGAS CALCIUM CYANIDE

A dust for moles. Also used to exterminate rats, mice, ants and similar pests. 4 oz. 50¢; 1 lb. \$1.25; 5 lb. \$4.25.

JUNIOR EVERGREENS

Taxus Hicksii, upright yew.....	5-6 in.	2.25	17.50
Taxus Capitata, Upright Yew.....	3-6 in.	2.25	17.50
	6-10 in.	3.50	30.00
Taxus Brownii, Upright Yew.....	4-6 in.	2.25	17.50
	6-10 in.	4.00	35.00
Taxus Intermedia, Spreading Yew.....	4-6 in.	2.25	17.50
	6-8 in.	4.00	35.00
Japanese Holly, Ilex Crenata.....	6-10 in.	1.50	10.00
Ilex Crenata Hetzi.....	6-8 in.	2.00	28.00
Canadian Hemlock.....	6-12 in.	3.50	30.00

If wanted by parcel post, please be sure to include 10% additional for packing and postage.

We would suggest that in order to avoid delays and inconvenience that above orders should be ordered several days in advance if you wish to pick up your order, as it just isn't possible to have above items all ready and in storage at all times.

ROOTED CUTTINGS

Certain types and varieties of trees, shrubs and evergreens are more easily propagated from cuttings. We are offering here a few varieties of rooted cuttings for those folks that wish to purchase these cuttings already rooted. They are offered in units of 10 or 100. In no case will we sell less than 10 of each item. 50 or more of any one item will be sold at the 100 rate.

	Quantity	10	100
Ilex Convexa.....		\$1.75	\$14.00
Ilex Hetzi.....		2.00	15.00
Ilex Opaca.....		4.00	35.00
Emerald Holly.....		2.00	15.00
Andorra Juniper.....		2.00	15.00
Hetzii Juniper.....		2.00	15.00
Pyramid Arbor Vitae.....		2.25	18.00
Globe Arbor Vitae.....		2.25	18.00
Taxus Hicksii.....		2.50	20.00
Taxus Intermedia.....		2.50	20.00
Euonymus.....		1.50	13.00
Taxus Hatfield.....		2.50	20.00
Taxus Brownii.....		2.50	20.00

TOP SOIL

MELLINGER'S PULVERIZED TOP SOIL
If you are in need of RICH, CLEAN TOP-SOIL, whether it be one load or a thousand and truckloads, it will pay you to make us your topsoil headquarters. This year we are supplying PULVERIZED TOP SOIL from our own rich farmland. PULVERIZING provides you with a fine textured soil, free from heavy lumps, easier spreading, better appearance and most of all a better lawn or garden. WHEN YOU THINK OF TOPSOIL THINK of MELLINGER'S PULVERIZED TOP-SOIL. Call KI 9-2027 for information.

EVERGREEN SEEDLINGS

Young, Growing Industry — Christmas Tree Production

PUT YOUR IDLE LAND TO WORK!

Over 40,000,000 Christmas Trees are used each year. Plantation Quality Trees ALWAYS command premium prices. Wholesale price in recent years, \$1.50 to \$3.00 per tree. Make a \$1000 investment to plant a 5 acre tract worth over \$5000 for timber in about 30 years (\$10 per acre per year). Bring cash profits by thinning Christmas trees from a forest plantation of at least \$1000 per acre.

Are a cash crop requiring no cultivation or extra care. Will increase the value of a property if it is being held for resale.

Act as an inflation-proof savings account, paying a high rate of interest.

Pay for a college education for your children if started early and properly managed.

Bring idle agricultural land into production profitably. Improve soil by retaining moisture, preventing erosion, and restoring fertility.

WHEN AND HOW TO PLANT TREES

Since the demand for quality Christmas Trees has been increasing considerably each year, more and more people are finding it very profitable planting some of their land with Evergreen Seedlings for Christmas Trees. The trees most in demand at present are Scotch Pine, Red Pine, Norway Spruce, White Pine, Austrian Pine, White Spruce, Fir respectively, although many other varieties sell readily.

For a maximum yield of quality trees they should be planted 4 1/2 by 4 1/2 feet apart. This will permit the growth of 2,150 trees per acre, figuring cutting when 5 to 7 feet tall. It is rather fortunate that the long needle pines are so popular because they will make a Christmas Tree of cutting size in 5 to 7 years. This is indeed a very fast turnover, and when you consider the small initial investment, the tiny tract of land, and the minimum labor required for producing say 1,000 trees, you can readily understand how a very nice profit can be realized.

Through our own experience we will give you a few pointers on how to grow fine quality trees. It is important to plant the long needle varieties in untilled land such as sod or grassland. The first summer after planting and even into the second year, the seedlings will be difficult to distinguish because of the high weeds and grass. Experience has proven that the strong fast growing seedlings will push up easily through the weeds which serve as protection from adverse weather conditions. By the third year the weeds can be mowed between the rows, but that isn't necessary.

Spruce and Fir seedlings on the other hand should be planted in prepared ground and cultivated for several seasons after which, they can be handled the same as the long needle varieties. Spruce and Fir will take several years longer to mature, but they usually command a higher price.

After the third year the long needle varieties may start growing to fast. If more than a foot of growth is put on in one season the trees may not be as bushy as preferred. This is remedied by cutting back any growth over one foot. This shearing must be done during June or early July. Spruce and Fir, due to their slow growth do not generally present the problem of overgrowth, but some shearing is generally required and this can be done in the fall and winter. If planting a large quantity, they should be put in, in the early Spring. By using sharp spade or trowel, make a slit in the ground, insert the roots of the seedling and, most important of all press the soil firmly around the plant using the heel of your shoe, thus preventing air from reaching and drying out the roots.

PRICES: All prices quoted are F.O.B. North Lima, Ohio. No order can be accepted at these prices for less than units of 10 of one variety and size. 50 of one kind and size at the 100 rate, 500 at the 1,000 rate.

15% OFF ON EARLY ORDERS

If your order amounts to \$10.00 or more for evergreen seedlings listed on this page, and order is placed before March 1st for delivery anytime before April 20th you may deduct 15% from the total amount of the order provided the order is accompanied by a cash deposit amounting to one-half the order.



A FIELD OF NORWAY SPRUCE CUT
AND DUG FOR CHRISTMAS 1957.

NORWAY SPRUCE

Suitable for Ornamentals, Christmas Trees and Timber.

	10	100	1,000
2 to 4 inches.....	\$.60	\$ 4.00	\$20.00
3 to 6 inches.....	.90	6.00	35.00
4 to 8 inches.....	1.20	8.00	45.00
8 to 14 inches.....	1.65	11.00	65.00
9 to 12 inches, Transplants 2.55		17.00	
12 to 18 in. Transplants... 4.50		30.00	

WHITE SPRUCE

Similar to Norway Spruce, except for its lighter color and slower growth rate.

	10	100	.1,000
2 to 4 inch.....	\$.75	\$ 4.00	\$20.00
4 to 8 inch.....	.90	6.00	35.00
8 to 12 inch.....	1.50	10.00	55.00
8 to 12 inch Transplants... 2.70		18.00	

EVERGREENS

FOR YEAR AROUND BEAUTY


All evergreens are carefully dug with a ball of earth, and burlapped so that they will not dry out. Below are listed some of the more common varieties and the range of prices of the various sizes. Due to the fact that some kinds and sizes are not very plentiful we cannot guarantee to supply all items during the entire season. All prices are subject to confirmation. From time to time we receive many special items not listed here. We would suggest a visit to our nursery when you are ready to plant. By so doing you will have the privilege of inspecting the plants and benefit by our suggestion.

*Beautify
your Garden*

"LANDSCAPE" EVERGREENS

NORWAY SPRUCE

A loftier, open tree of pyramidal habit, exceedingly picturesque. Very popular and effective in groups of evergreens. Fast growing.
PRICES: \$2.98 to \$15.00.



COLORADO BLUE SPRUCE

(*Picea pungens glauca*) This is one of the showiest and most impressive evergreens, surpassed only by Koster's Blue Spruce. The blue shade usually improves with age.
PRICES: \$4.90 to \$30.00, depending on size and color.

BLACK HILLS SPRUCE

The foliage varies from green to bluish tint. Some specimens are as blue as the Colorado Blue Spruce. This is one of the most hardy of all the Spruces. It grows very symmetrical, compact and bushy, and shows good characteristics even in the small trees. Of slow growth, wide spreading and pyramidal in form. A few 4 and 5 foot trees available at \$15 to \$25 each. Some good blues.

DWARF ALBERTA SPRUCE

A Spruce of dwarf habits, ordinarily growing about two inches per year. Has a finer and shorter needle than other varieties. Used extensively for ranch type homes and cemetery planting. Supply very limited. PRICE: \$5 to \$10.

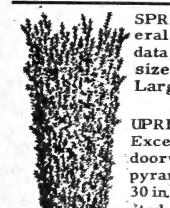


JAP YEW-TAXUS Mounded - Spreading - Upright



UPRIGHT YEW

The shining dark green foliage of the Yews, their extreme hardiness in full sun or shade, and their variety of shapes make them one of the most useful and valuable of the evergreens. They grow slowly and may be kept in the size and shape desired by occasional shearing. For lasting beauty in foundation planting, evergreen hedges or group plantings, they have no equal.



SPREADING YEWS - Are available in several varieties, such as Hatfield, Cuspidata, Densa, Brevifolia, etc. Smaller sizes are available from \$3.00 to \$5.00. Larger sizes up to \$8.75 ea.

HICKS YEW

UPRIGHT PYRAMID YEWS - Excellent for corners, doorways or any place a pyramid is needed. 24 to 30 in. plants \$7.75. Limited quantity of other sizes available up to \$18.00.

SPREADING YEW

COLUMNAR YEWS - Hicks, and Hatfield are two excellent varieties of this type. They have many uses, such as hedges, corner planting on low homes as well as specimen planting. Small plants at \$1.00 balled and burlapped plants. \$3.00 to \$10.00.

SPREADING YEW

We will be glad to help you with your landscaping problems such as planning and any other suggestions you might want. There is no charge for this service, a rough sketch with dimensions or a photograph of your home will enable us to do a more thorough plan for you.

FREE PLANNING SERVICE

We are in a position to plant trees, shrubs etc. at a reasonable price. Ask for complete information.

PLANTING SERVICE

GLOBE ARBOR VITAE

This globe form is one of the best and most widely known of the Arborvitae. It assumes the natural globe form, and while it may reach a considerable diameter, and continues to maintain a well rounded shape. PRICE 12-15 inch \$2.98; others up to \$5.00.

ELEGANTISSIMA ARBOR VITAE

Thuja occidentalis elegantissima - A type very similar to the American Arborvitae, but a more compact tree of much darker green color and bright yellow tips on the leaves. This coloring from a distance gives a light yellow cast.
24-30 in. \$3.90; 3 ft. \$5; and up.

PYRAMID ARBOR VITAE

Pyramidal (Thuja pyramidalis). Most compact and erect of the entire family, in form almost a counterpart of Irish Juniper. Foliage deep green retaining its color well.
24 to 30 in. \$2.98; others up to \$7.50 each.

DOUGLAS ARBOR VITAE

The foliage is short, dense, dark green and is arranged in small curled or twisted clusters resembling a cock's comb. 24 to 30 in. \$3.90; 30 to 42 in. \$4.50.

NIGAR ARBOR VITAE

A pyramid type with exceptionally dark green foliage. 24 to 30 in. \$3.00; 30 to 36 in. \$3.90.

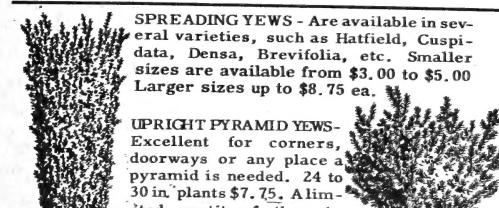
AMERICAN ARBOR VITAE

Thuja occidentalis - Pyramidal shape; soft green foliage in spring and summer, which changes to brown or bronzy in winter. Rapid growing and fine for massing or hedging. PRICE 30-36 in. \$2.98; and up. We have a few extra heavy specimens about 7 feet tall at \$13.00 each.



SCOTCH HEATHER

A dwarf Evergreen Shrub that starts to bloom in February and March with a multitude of small blooms. Nice plants at \$1.50 to \$3.00 each. Cannot be mailed.



BIOTA

Makes a neat, compact growth, thickly covered with attractive golden-colored foliage. Dwarf habit. 15 in. \$4.00. Limited quantity of other sizes at corresponding prices.

PYRANCANTHA LALANDI

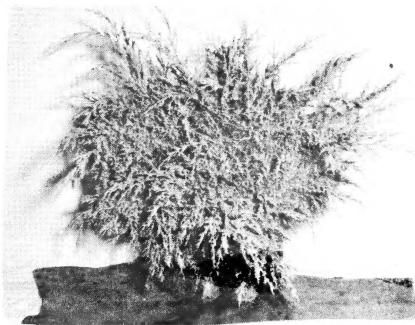
(Firethorn) The most hardy variety. Upright grower, white flowers; large, orange colored berries from mid-summer 'til late winter. Prune annually for increased berry production. PRICES: \$1.50 up to \$7.50.



A FIELD OF CANADIAN HEMLOCK CANADIAN HEMLOCK

A native American tree that will stand severe cold. Valuable for landscape use in partial or heavy shade, or on north side of building. Makes a regular conical form, tapering, evenly from a broad base to a long thrift shoot. Grows very rapidly and has long, graceful branchlets. It may be trimmed into hedges and other shapes. PRICES: 15 to 18 inches \$2.98. Other sizes up to \$7.50.

JUNIPERS HETZI JUNIPERS



A spreading-type evergreen, decidedly blue, rapid in growth, and stands shearing well, making fine heavy stock. It closely resembles the Pfitzer Juniper, but has the advantages of the blue colored foliage and is somewhat more rapid and sensor in growth. It makes up more readily as a staked spreader and can be used in partial shade. 15 inch \$2.98; Heavy 24-30 inch plants as pictured above \$4.00. (This is a regular \$5.90 value) We also have a few Pfitzer Junipers of the same size at the SPECIAL PRICE of \$4.00 each. Don't fail to take advantage of this opportunity, as supply is limited.

SPINY GREEK JUNIPERS

Juniper excelsa stricta. A very dense dwarf variety with beautiful blue-green color. Cone shaped, slow growing, very useful in borders and foundation plantings.

PRICE: \$3.90 and \$5.00.

IRISH JUNIPERS

Juniperus communis hibernica-Erect slender and formal in habit. Foliage sage-green.

PRICES: 2 ft. \$2.98; others up to \$5.00



"Red Berry" HOLLY TREES ILEX OPACA



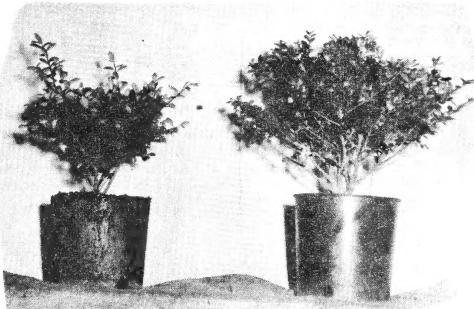
Here's a Christmas-time favorite that is beautiful all year round. Red berries and shiny green leaves. Can be trained as a shrub or grown as a tree. Supply is limited on this very popular item, 6-8 in. potted plants \$1; other sizes up to \$15.

ENGLISH HOLLY

With its shiny spiny evergreen foliage and its larger dense clusters of brilliant berries a well grown specimen is most decorative in front of coniferous evergreens.

WINTER BERRY

Ilex verticillata-Grows 6 to 8 ft. tall. Used extensively for the winter beauty of the clustered scarlet berries on the bare stems. They can be grown in masses but they will also grow well in the border. PRICES: 9-12 in. \$1; 12-18 in. \$1.50.



HETZ HOLLY

ROTUNDIFOLIA

HETZI HOLLY

(Shown above) One of the more recent introductions that is in heavy demand because of its strikingly dark green leaves which are extra glossy in appearance. A perfect plant for planters and low foundation plantings. 12 in. \$2.98; others up to \$5.50 each.

ILEX CRENATA ROTUNDIFOLIA

Ilex crenata rotundifolia-Similar to the beautiful *Ilex Convexa* listed below. Except that there are more round leaves, thicker and more compact, 12-15 in. \$2.98 and up.

ILEX CONVEXA

Beautiful *Ilex Convexa*, low-mounded shrubs with charming, glossy, deep-green foliage all year! Horizontal habit ideal for foregrounds! Hardy and dependable. PRICE: From \$2.90 to \$5.00.

GREEN ISLAND

PLANT PATENT #817

This new, fine, compact, evergreen holly makes a very desirable plant for foundation planting. It is usually treated as a spreader. Once this shrub attains the desired size, shearing is all that is necessary to maintain its everlasting beauty. PRICE: 12-15 inch \$5.00; 15 to 21 inch \$7.00.

MAHONIA (Oregon Holly)

MAHONIA (Oregon-Grape Holly) Dense, low spreading shrub beautiful holly-like foliage, glossy green, bluish-purple and bronze, moderate growth, 3 to 5 feet, exceedingly hardy. Fine for low shrubberies, mass planting, individual specimens or groups, equally good in shade or sun. PRICE: \$1.00; \$2.00; \$3.90 and \$5.00.

ANDORRA JUNIPERS

Juniperus horizontalis 'lumosa'-A dwarf spreading Juniper of silvery green color foliage, turns pinkish or purple in autumn, a distinct color that lasts until spring.

PRICES: 12-15 in. \$2.98; and others up to \$6.

make these savings yours—

SAVE ^{up to} 50%

EVERGREENS!

EVERGREENS

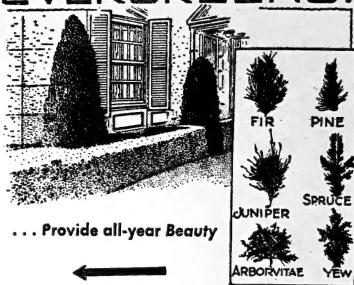
\$2.98 each 10 for \$27.50

We are offering here at a tremendous savings to you a group of Evergreens that makes it possible for you to landscape your home at a very moderate cost. Many places you would have to pay up to twice as much for some of these fine plants. SEE and COMPARE

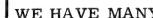
AMERICAN ARBOR VITAE 3 ft.
ANDORRA JUNIPER 15 in.
GLOBE ARBOR VITAE 12-15 in.
IRISH JUNIPER 2 ft.
HETZI HOLLY 12-15 in.
ROTUNDIFOLIA 15 in.
SPREADING YEW 15-18 in.
HICKS YEW 15-18 in.

EL. ARBOR VITAE 30-36 in.
RETINOSPORA, GREEN 15-18 in.
RETINOSPORA, GOLDEN 15-18 in.
ILEX CONVEXA 15 in.
NIGAR ARBOR VITAE 30 in.
HETZI JUNIPER 15-18 in.
NORWAY SPRUCE 2-3 ft.
CANADIAN HEMLOCK 15-18 in.
MAHONIA, Oregon Holly 12-18 in.

This offering is made subject to supplies available. Although we anticipate having sufficient quantities on most items to fill all orders, we would suggest early purchases if you desire a complete assortment to select from.



... Provide all-year Beauty



ARBORVITAE

PINE

YEW

WE HAVE MANY PLANTS AND TREES NOT LISTED IN THIS PRICE BOOK. WE CORDIALLY INVITE YOUR INQUIRIES ON OTHER ITEMS, YOU MAY BE INTERESTED IN ACQUIRING.

Most Beautiful of the Flowering Evergreens

MOUNTAIN LAUREL

So beautiful that two states, Connecticut and Pennsylvania picked it as their state flower. Glossy, broad evergreen leaves are lovely every day in the year, but the exquisite white or rose flowers are the plants crowning glory. Bloom in huge clusters that make one of natures's most colorful shows. Hardy. For most gorgeous effect mass 5 or 6 plants along wall or border.

LARGE PLANTS: \$3.90 & \$5.90
POTTED PLANTS: \$1.25

Hybrid, Stocky, Healthy

RHODODENDRONS

Their gorgeous blossoms and magnificent foliage amply repays the gardener who is willing to give the required special care in planting. Little subsequent care is needed in most situations. They prefer acid soils and dislike hot, scorching sunshine. Nearly every color but blue is found. We specialize in nursery grown stock. PRICES: \$4.90, \$5.90
\$7.50; to \$14.00.



5 Year Holland Grafts, named varieties and colors... \$5.90
18-24 inch Lilac, B & B..... \$5.90
24-30 Crimson..... \$12.00 to \$15.

FOLLOWING PLANTS ARE FURNISH IN BALL OF PEAT.
4-8 inches tall..... \$1.00
8-12 inches tall..... 1.65
12-15 inches tall, branched..... 2.65
Persons wishing to make large group planting of any of the above sizes, should request quantity prices.

DAPHNE

Daphne cneorum (Garland Flower) - is a choice low evergreen with dense clusters of fragrant pink flowers in spring, and often a second crop in the fall. Prefers a sweet soil. Nice plants, that will bloom the first season sell as low as \$1.75 each.

DAPHNE MEZEREUM

A neat deciduous shrub growing about 10 feet tall. Its fragrant lilac-purple flowers appear in March, before the leaves come out, and in the summer it is attractive with scarlet fruit. 18 to 24 in. \$5; 2 to 3 ft. \$6.

RETINOSPORA

Retinospore plumosa-A handsome tree of medium growth, with a very handsome blue-green foliage. Slender pliable branches give it a feathery appearance. Also available with a golden foliage.

PRICES: 18 in. \$7.80; other sizes up to \$7.50



GORGEOUS EVERGREEN

AZALEAS

READY TO BLOOM

Evergreen Azaleas are a member of the Rhododendron family and is among the most beautiful of all flowering shrubs in existence. Their colors range through the pink, red, and purple shades to the white, yellow, orange and scarlet. They are very useful in the landscaping for color or ground cover. We are offering the following varieties.

Listed below are varieties and colors available for early Spring orders. These plants are of blooming size about 9 to 12 inches tall.

Kathleen, Rose Red
Mary Ann, Double Pink
Hinodigiri, Red
Fedore, Pink
Zampa, Light Orange
Rosebud, Rose Pink

Herbert, Crimson
Blaauws, Pink
Kathleen, Rose Red
Palestrina, Ivory White
Hino, Crimson
Alladin, Salmon Pink

PRICE: Above varieties, 9-12 in. plants..... \$1.95
We have an assortment of sizes in other varieties ranging in price up to \$6.00 each.

L EU COTHOE

One of the handsomest broad-leaved evergreens, it grows to 6 feet with arching branches and large lustrous leaves, which in the autumn take on a bronzy autumn tone. The nodding white flowers are borne in clusters along the stem in early spring.

PRICE: 10-15 in. plants \$2.00; others up to \$5.00.

SEED DISINFECTANTS AND TURF FUNGICIDES

SPERGON GLADIOLI DUST

A DUST containing DDT and Spergon to be applied to bulbs. 2 oz. 50¢ 1 lb. \$1.95; 10 lb. \$11.50

SPERGON

A seed protectant in powder form to be applied before planting to prevent seed decay and "damping off" particularly in cold wet weather. 1 oz. 50¢; 5 oz. \$1.75.

TERSAN 75 (DU PONT)

The new organic fungicide for brown patch control, combining safety, ease of application, economy and effectiveness. 1 lb. treats 9000 sq. ft. 5 1/3 oz. \$1.00; 3 lb. \$6.75.

SEMESAN (DU PONT)

For use in dust or liquid form for vegetables, flower seeds or bulbs to control damping off and other fungus diseases. 1 oz. treats 15 lbs. seed. 5 oz. \$1.20; 12 oz. \$3.40.

MOLGEN

Acting quick and positively, Molgen eliminates moles in two to three days. Because the moles are killed in their holes, there is no messy disposal problem. 8 oz. 50¢ 24 oz. \$1.25

MELLINGER'S

Hedges...Friendly, Informal Living Fence

KEEPS PESTS OUT—MAKES EVERY HOME LOOK LIKE AN ESTATE

PRIVET

AMUR RIVER PRIVET—Very useful for hedges, screening purposes and general ornamental planting. They are particular as to soil, and are well adapted to stand shade, city and seaside conditions. They have good clean foliage which should be sheared at regular intervals so as to make a good full hedge or screen.

	each	25	100
6 to 12 inches tall	\$ 15	\$2.25	\$8.00
12 to 18 inches tall	20	3.50	12.00
18 to 24 inches tall	25	4.50	16.00
24 to 36 inches tall	30	5.50	20.00
3 to 4 feet tall	35	7.00	26.00

CALIFORNIA PRIVET—Available on special order at the above prices.

FLOWERING FENCE

Beautify Your
Yard and Property

We are pleased to offer this selection of flowering shrubs for planting hedges and screens. For a variety and succession of blooms, select several different groups listed here. At these low price we will not sell less than 5 of one variety or size. No exceptions please.

	5	25	100
Deutzia, 12 to 18 in.	\$2.50	\$7.50	\$25.00
Japanese Quince, 12 to 18 in.	5.00	15.00	50.00
Forsythia, 12 to 18 in.	2.50	7.50	25.00
Bush Honeysuckle, 12 to 18 in.	2.50	7.50	25.00
Mock Orange, 12 to 18 in.	2.50	7.50	25.00
Billardi Spirea, 12 to 18 in.	4.00	12.50	40.00
Thunbergii Spirea, 12 to 18 in.	5.00	15.00	50.00
Van Houttei Spirea, 12 to 18 in.	2.50	7.50	25.00
White Snowberry, 12 to 18 in.	5.00	15.00	50.00
Wegelia, 12 to 18 in.	2.50	7.50	25.00

ELM HEDGING

Elm Hedging is highly recommended for planting where it is dry or windy. Small leaves, fast growing. Bushes very easy, if sheared. Our plants have all been transplanted once, many are almost as wide as tall. Place plants 12 to 18 inches apart in row for a heavy dense hedge.

	10	25	100
15 to 18 inches tall	\$2.50	\$5.00	\$18.00
18 to 24 inches tall	2.90	6.00	22.00
24 to 36 inches tall	3.30	7.00	26.00

Plants should be ordered in advance, thereby making it possible to give you fresh dug plants.

EVERGREEN HEDGING

It will retain its foliage throughout the year. May be closely clipped. Yews, Hemlock, Arbor Vitae, Junipers all make excellent hedges.

GIFT CERTIFICATES

GIVE A GROWING PLANT, AND YOU HAVE GIVEN A GIFT THAT WILL GROW AND BE REMEMBERED FOR MANY YEARS.

MELLINGER'S GIFT CERTIFICATES will solve many of your shopping problems. They are neatly engraved and you will present them with pride. They may be issued for a specific item such as a tree, shrub or evergreen of your choice or for money in any amount that you select and your friend may then personally select the item of their choice.

BARBERRY HEDGE

Barberry Abundance of Christmas Red Berries All Winter

JAPANESE GREEN BARBERRY

One of the finest ornamental, hedging and banking plants used, nothing can rival it.

	ea.	10	100
12 to 18 inches	\$.30	\$2.30	\$18.00
18 to 24 inches	.35	3.10	24.00

Heavy branched

15 to 18 inches	.65	5.50	45.00
18 to 24 inches	.75	6.50	55.00

NEW RED LEAVED BARBERRY, Bright red foliage.

	ea.	10	100
12 to 15 inches	.40	3.50	30.00
15 to 18 inches	.80	7.00	60.00
18 to 24 inches	.90	8.00	70.00

MULTIFLORA ROSE FENCE

Top-Quality Carefully Graded Stock

No painting. No mending. Practically no maintenance at all. Plant it and let nature do the rest. You'll get a gorgeous, dense flowering fence 6 feet high and so thick dogs or trespassers can't get through. Especially popular on farms and country estates. Masses of white rose blooms. Bright red berries in fall. Plant 1 ft. apart in rows, available in three sizes.

	10	50	100	1,000
Seedlings	\$.75	\$2.25	\$ 3.90	\$30.00
Conservation				
Grade	1.50	4.25	7.50	60.00

Jumbo 1.75 5.25 10.00 30.00

TEUCRIUM

CHAMADRYS: Has shrublike, shiny, dark leaves. May be used in place of Boxwood, can be clipped to suit any height up to 12 inches. Plant 6 inches apart, in full sun.

PRICE: 40¢ each; 10 for \$3.50; 100 for \$31.00.

ROSE-OF-SHARON LIVING FENCE

This shrub has proven to be one of the most beautiful flowering fences, can be trimmed and kept growing any size you desire. Gorgeous double rose-like blooms throughout the late summer and fall. Plants are from 12 to 24 inches tall.

25 for \$3.50 50 for \$6

ARBOR VITAE

Evergreen Hedges

Start now with these sturdy seedlings and have an outstandingly beautiful evergreen hedge. Shear it at any desired shape and height.

	SEEDLING PLANTS	10	100
6 to 10 in.	\$1.35		\$9.00

BLUE LEAF HEDGE

(Dwarf Salix) Perfect low, growing hedge plant for edging and low border. Has beautiful finely cut, grayish blue-green foliage. Makes a thick compact growth; thrives on all soils and is extremely hardy. 10 for \$3.95; 25 for \$7.95.



THRIFTY • HARDY • DEPENDABLE

CLIMATIZED FRUIT TREES

PEACH TREE

**Cut Canning Costs in Half
by Growing Your Own Peaches**

No home is complete without your own fruit tree and berry plants. We are again offering you the best varieties, for your selection of the favorite varieties. The sizes listed are the most popular. If at all possible, you should make your selections now to avoid any disappointment due to certain choice varieties and sizes being sold out. Orders may be placed now for fall or spring delivery and we will have your trees ready for you at the proper planting time. A deposit will book your order. Balance may be paid on delivery. Persons planting large orchards should submit a list of their requirements for special quotations.

Please note that in all cases, caliper shall govern the size of the fruit trees. The heights noted represent the average height of most varieties.

APPLE TREES

Profitable To Grow — Delicious To Eat

Apple Varieties For Every Season

ANOKA - Red striped summer apple. Early bearing.
GOLDEN SWEET - August, Pale yellow, very sweet.
RED ASTRACHAN - August, Crimson color, juicy.
YELLOW TRANSPARENT - August, White, tender, juicy.
DUCHESS OF OLDENBURG - September. Bears early.
DOLGO - Early September. Red crab apple.
BALDWIN - Extra good keeper.
CORTLAND - A deep red apple of the best type.
RED DELICIOUS - Extra large, bright red.
ROME BEAUTY - (Gallia Beauty) Bright red fruit.
GRIMES GOLDEN-A splendid yellow fall apple.
JONATHON - Fruit medium size, red, very tender.
RED M'INTOSH - One of the best, dark red.
RED SPY - Solid bright red. Hardy, healthy.
WEALTHY - Very best for eating.
STAYMAN'S WINESAP - Keeps well and bears young.
YELLOW DELICIOUS - Firm, crisp, very juicy.

	1-9	10	190
1/16 inch 4-4 feet	\$1.15	\$10.00	\$80.00
9/16 inch 4-5 feet	1.50	13.50	90.00
1 1/16 inch 5-7 feet	1.75	16.00	110.00

NELL RED (Patent No. 1602)

The quality of Minnesota origin as a red sport of the Red of Minnesota origin. A Red Sport of the Red of Minnesota. Starts bearing early. Fruit medium to large, good quality, matures late and stores exceptionally well. Two years 1 1/16 up.....\$3.00

CENTENNIAL CRIB (No. 1472)

From a production from Minnesota State Fruit Breeding Station. 1919 gox Wealthy. Tree small, branched horizontal. Fruit excellent quality, bright red over yellow, 2 1/2 in size, bearing over a long season starting in August. This variety promises a great deal, both as a fruiting crab and an ornamental. Price: 4 to 5 ft. \$4.75.

JONADEL (Jonathan x Delicious).
Iowa State College Introduction.

Fruit similar in shape to Jonathan, but larger. Skin smooth and firm and color cherry-red to dark red. It is crisp and juicy, with a milder flavor than Jonathan. Stores well from January to March and does not get mealy. Tree appears to be blight resistant. Price \$2.75 each.

5-N-1 APPLE TREES

beginning having an apple tree that grows 5 entirely different kinds of apples! Yellow apples, red apples, striped apples...favorite varieties...pies, cooking, canning. Plant where space is limited; gorgeous when various colored fruit are in bloom. Price: 1 1/2 ft. trees \$3.50 each

SHIPPERS LATE RED - Bears young, very hardy.
RED HAVEN - 30 days before Elberta.
CHAMPION - August, White with red cheek.
ROCHESTER - August 10th. Yellow freestone.
GOLDEN JUBILEE - Early yellow, juicy, tender, sweet.
MIKADO - Yellow Cling. Ripens middle of August.
FAIRHAVEN - Ripens a week before Hale Haven.
HALE HAVEN - Yellow, two weeks before Elberta.
BELLE OF GEORGIA - Early September, White.
J. H. HALE - Yellow, 5 days earlier than Elberta.
RED ELBERTA - Plant Patent 232.
SALBERTA - Late September. A Salwey-Elberta cross.
LEMON FREE - Very late. Lemon shape and color.
CUMBERLAND - Heavy bearing, vigorous. White flesh.
SOUTH HAVEN - Yellow freestone.

	1-9	10	100
5/16 inch 2-3 feet	\$.75	\$ 6.50	\$55.00
9/16 inch 4-5 feet	1.50	12.00	80.00
Jumbo 5-7 feet	1.75	15.00	90.00

New PEACH VARIETIES

**PEACH SUMMERLONG
Patent No. 1503**

As the name implies this variety bears fruit over an extended period, often 3 to 4 weeks after first picking. Fruit is medium-sized, freestone, juicy and sweet and of excellent quality. Elberta type color, reddish tinge with yellow flesh. Each \$3.50.

ERLY-RED-FRE - Hardy, disease-resistant, yielding, early bearer, good shipper. White freestone. The fruit is large and highly colored with an attractive red on a creamy white background. \$2.00 each; 10 for \$17.50.

SUN HIGH - A New Jersey Experiment Station introduction. Mouth watering flavor, 15 days earlier than Elberta. Fruit is large and bright red with yellow flesh, completely freestone. Ideal for canning, freezing and fresh desserts. Tree is hardy and bears young and highly productive. \$2.00 each or 10 for \$17.50. Supply limited.

RED SKIN - Produced by Maryland Experiment Station. New red color, truly delicious flavor, yellow flesh, freestone, and a leading shipper. \$2.00 each; 10 for \$17.50.

DICKSON'S LATE RED - Ripens later than Shippers Late Red. Yellow Flesh, completely freestone. Top commercial variety. \$2.00 each; 10 for \$17.50.

MULBERRY TREES

DOWNING EVERBEARING, one of the most prolific of all Mulberries. Bears an abundance of jet black enormous fruits all summer. Yield big crops of top quality berries. The berries have a delicious rich flavor and are wonderful for fresh desserts, jams and jellies. The Mulberry is a fine ornamental and a worthwhile addition to any location for shade, beauty and luscious, sweet fruit. 3 to 5 ft. trees \$1.75 each.

HARDY APRICOTS

VARIETIES - Early Golden and Moorpark.

	1-9	10
2 year 3-4 feet tall	\$1.75	\$15.00
2 year 4-5 feet tall	2.25	20.00

Climatized PEARS

They'll Melt in Your Mouth

HEAVY BEARING MONEY-MAKERS

NEVER MISS A CROP

ANJOU - November. One of the best fall pears.
BOSC - November, December. Russet. Extra large.
BARTLETT - September. Probably best pear for all use.
CLAPP'S FAVORITE - August. Fruit, juicy, fine grained.
DUCHESS - Autumn. A good canning pear. Large, juicy.
FLEMISH BEAUTY - September. Large sweet pear.
SECKEL - September 15th. Used for pickling.
KEIFFER - Good to eat at Thanksgiving.
SHELDON - October. Russet. Melting and delicious.

	1-9	10	100
7/16 inch 3-4 feet	\$1.25	\$11.00	\$ 90.00
9/16 inch 4-6 feet	1.75	15.00	110.00
11/16 inch 5-7 feet	2.25	17.50	125.00

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality. Each \$2.75.

SOUR CHERRIES

LARGE MONTMORENCY - Best and largest sour cherry grown. Ten days later than Early Richmond.

EARLY RICHMOND - The most hardy of all varieties.

	1-9	10	100
7/16 inch 2-3 feet	\$1.25	\$11.50	\$ 85.00
9/16 inch 3-4 feet	1.75	15.00	100.00
11/16 inch 4-6 feet	2.25	17.50	110.00

SWEET CHERRIES

BING - July. Large and black, very firm flesh.

BLACK TARTARIAN - June, very large, purplish black, juicy and richly flavored.

NAPOLEON (Royal Ann) - Pale yellow, showing red.

WINDSOR - July. Fruit large, liver colored.

YELLOW SPANISH - Large pale yellow, red cheek.

SCHMIDT'S BIGGAREAU - Dark red, large. Very sweet.

	1-9	10	100
7/16 inch 3-4 feet	\$1.50	\$13.00	
9/16 inch 4-5 feet	1.75	16.00	
11/16 inch 5-7 feet	2.50	20.00	

Climatized PLUM TREES

BIG PROFIT-MAKERS

Heavy Yields, Plump, Juicy Fruit

ABUNDANCE - Early August. Red Japanese plum.

BURBANK - Early August. Large, red, productive.

FELLENBERG (Italian Prune) - Large, purple, juicy.

LOMBARD - August, violet red canning plum.

REINE CLAUDE - (Green Gage) - Large, greenish, yellow.

SHROPSHIRE DAMSON - Fine yielder.

STANLEY - Large dark blue, prune type.

YELLOW EGG - Large, yellow skin and flesh.

	1-9	10	100
7/16 inch 3-4 feet	\$1.25	\$11.00	
9/16 inch 4-5 feet	1.75	15.00	
11/16 inch 5-7 feet	2.25	17.50	

BLUE BERRIES—America's Most Beautiful,

Most Profitable Fruiting Shrub!

No berry is more delicious, none is better canned or frozen. No shrub has more beautiful foliage in summer and fall. No shrub can be used with better effect in landscaping the home grounds. Great for background plantings, low pruning, beauty and production lasts a lifetime.

Two varieties should be planted together for pollination. In order to thrive, Blueberries require an acid soil with abundant moisture.

RANCOCAS - Early; upright, hardy, fine flavor.

STANLEY - Large fruit, shiny leaves, very productive.

12 to 18 inches tall \$1.15 each; 10 for \$10.00

3 YEAR PLANTS - \$1.65 each; 10 for \$15.00.

13

GUARANTEED! YOU'LL PICK DELICIOUS

STRAWBERRIES IN 90 DAYS

SUPERFECTION STRAWBERRY

Miracle Strawberries from June to November

Imagine, your own fresh picked delicious ripe red strawberries only weeks after planting. You'll pick these marvels—not just in June, but month after month starting this spring. You'll have all the strawberries you'll want spring, summer, and fall.

STREAMLINER

STREAMLINER - Extremely hardy and a good producer. The sweet berries are red all over. 25 for \$1.50; 100 for \$5.00; 1,000 for \$35.00.

RED RICH

FAMOUS NEW EVERBEARING

You just pick and pick these luscious berries from June right through 'till frost. Folks who say an everbearer isn't sweet should taste RED RICH. They're chock-full of real honey - sweet goodness. They're deep red through the core. Solid and firm. Tops for freezing to. All RED RICH orders will be shipped prepaid, direct to you from Indiana. 12 for \$2.95; 25 for \$5.00; 50 for \$8.50; 100 for \$15.00

red rich

EVERBEARING

PLANT PAT. NO. 993

JUNE-BEARER STRAWBERRIES

FAIRLAND - Highly productive. Berries are bright light red, ripening in early midseason. Resistant to Red Stele. Very good for home freezing and canning. Firm - good shipper.

FAIRFAX - Very productive. Berries are large and firm; a wonderful shipper. Light red in color.

TEMPLE - One of the first to ripen. Beautiful red color. Highly resistant to Red Stele.

Premier - One of the most popular. The fruit is large; of deepest red, with firm, high quality flesh. Heavy yielder with thrifty growth.

SPARKLE - Heavy producer, resistant to Red Stele. A little later than Premier.

ROBINSON - The best late berry. 10 days later than Premier. Very large berries.

June Bearing Varieties..... \$.80 \$ 2.50 \$ 10.00 \$ 19.00

GROW MORE STRAWBERRIES

This New Easy PYRAMID GARDEN

— Way-1/3 Space



Delicious Strawberries in the tines of yards. Made of tough aluminum alloy. Complete instructions. Junior size holding 25 plants \$7.95; 50 plant size \$9.95; Both prepaid.

GOOSEBERRIES

PIXWELL - A tremendous bearer of large, fine quality berries. They average better than 1/2 inch.

85¢ each 10 for \$7.00.

CURRENTS

Little Work—Heavy Bearers

RED LAKE - Extra large red fruit, fine for jelly.

50¢ each 10 for \$3.50.

13

AMAZING Dwarfs RAISE FULL SIZE FRUIT IN YOUR OWN BACK YARD NEW Trees

- Easy to Grow
- Usually Bear First Year
- Cut Food Bills Fast
- Make You Money Too
- No Yard Too Small

Just imagine the thrill you'll get when you start picking delicious tree-ripened fruit from your own trees. No other fruit ever tastes so good as the fresh-picked kind, and you'll love the sweet, juicy, distinctive flavor of all these wonderful, early-bearing dwarf trees. You'll have fruit for pies, jams, jellies plus fresh fruit left over for snacks and lunches. Dwarf Fruit Trees increase property values hundreds of dollars, and often pay for themselves over and over again. What's more, in a few years you may have a big enough yield to sell the surplus at a good profit. Dwarf Fruit Trees can be grown in place of flowering shrubs. They are equally beautiful and far more useful. Never grow too tall. Choose the trees you want. All trees are 2 year-old quality stock with good, heavy roots. Trees come smaller of course, than regular fruit trees, but bear years earlier. We sell the best size for successful transplanting. Supply is limited. Order now. Don't wait.



Dwarf Pear Trees

Produce Large, Full Size Pears
Will Take Only a Corner
of Your Yard

These extra-hardy Dwarf Pears thrive almost anywhere. Heavy bearing. Bloom in spring. We sell strong, well-rooted trees, at least 2-4 feet tall. Varieties: Bartlett, Claps Favorite, Duchess, Seckel, Keiffer. \$2.50 each; 5 for \$11.50.

NECTARINE TREES

Fuzzless Peach — Good Canner

BOSTON - Bright yellow, red cheek; flesh yellow. GOLDMINE - Freestone; very attractive yellow flesh.

3-4 feet tall	1-9	10
4-5 feet tall	\$1.75	\$15.00

2-3 feet tall 2.00 17.50

Hardy NUT TREES

Double Value—Beautiful Shade in Summer

FLAVORFUL NUTS IN AUTUMN A Real Profit Opportunity

BUTTERNUT (White Walnut)

BUTTERANUT - Nuts are large. One of the best for cookies, cakes and sweets. 2-3 feet tall \$2.00 each.

AMERICAN FILBERT (Hazel Nut)

FILBERT - American Hazel Nut - Quick bearing dwarf growing. Easy to crack, large sweet kernels, shell out whole. Good for shrub borders or hedges.

18-30 in. \$1. each; 5 for \$4.50; 10 for \$8.50.

DuChilly Filbert..... 4-5 ft. \$2.90 each. Barcelona Filbert..... 4-5 ft. \$2.90 each.

JAPAN WALNUT

JAPAN WALNUT - Valuable as a shade tree. Nut has a thin shell, kernel flavor similar to white walnut. Used largely as a pollinator for English Walnuts. Trees 2-3 ft. tall \$2.00.



CHINESE CHESTNUT - Blight resistant. Grows successfully where native trees have died. Handsome ornamental. medium size, spreading trees excellent for shade, beauty and fruit. Big sweet nuts that compare in size and quality to native kind. 2 to 3 ft. \$1.25 each; 3 to 5 ft. \$2.00 each; 5 to 7 ft. \$3.00.

BLACK WALNUT

BLACK WALNUT - The regular Black Walnut you see in many sections. Trees 4 to 6 feet tall \$1.50 each. Ask for quantity prices.

ENGLISH WALNUTS

ENGLISH WALNUT - Thin shelled nuts with full-meated kernels of delicious flavor. Trees 2-3 ft. tall \$1.75; 3-4 feet tall \$3.25.



Dwarf Apple Trees

Bear Earlier Than Standard Trees
Take Only 15 Feet of Space

Many regular size apple trees don't bear as big crops as juicy, red-skinned apples as these mighty midgets. Bloom in early spring with thousands of fragrant white flowers. Sturdy well-rooted trees, at least 2-4 ft. high and all of our dwarf varieties are very early bearing.

VARIETIES: Northern Spy, R. I. Greening, 20 Ounce, Red Rome, Cortland, Red Delicious, Yellow Delicious, Baldwin, Jonathan, Mcintosh and Wealthy.

PRICE: \$2.95 each; 5 for \$14.00.

OKANOMA RED APPLE (Trade Mark Registered) (Semi-Dwarf)

A new SEMI-DWARF sport of Red Delicious. Needs very little pruning. Grows fruit closer in on the tree, on heavy wood and will carry a heavier load without breaking. This tree is easily thinned, requires less spray material because of open habit. Fruit hangs on tree five to ten days longer than other Red Delicious. EACH \$2.95.

DELCON (Semi-dwarf 12 ft.)

Produces full size dark red fruits similar to Delicious but without knobs. A natural dwarf variety. Flavor is a combination of its parents Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Price

\$2.75 ea.

New Dwarf Cherry Trees



Dwarf Cherries bear early and produce real bumper crops. You get hardy, heavy-rooted trees at least 1 1/2 - 3 ft. tall, and all of our special early-bearing varieties. Bloom beautifully in spring. Supply of Sweet Cherries very limited this season.

New DWARFRICH Cherry

A new variety from the U. S. D. A., Cheyenne Field Station. Makes a bushy, shrublike tree 5 to 6 feet tall. Fruit, bright red, fine flavor, medium size, ripens few days after Montmorency. Extremely Hardy. Each \$3.50.

METEOR CHERRY (Minn. No. 66)

Cross of Montmorency x Shubiana seedling. Tree strong, vigorous upright grower, large leaves resistant to leaf spot. Fruit very large. Color clear light red, skin thin. Stone small and free. Each \$3.00.

NORTH STAR CHERRY (Minn. No. 58)

Cross of Serbian pie cherry x English Morello. Relatively small tree. Fruit dark red at maturity, skin medium tender, flesh juicy. Stone small and free. Each \$3.00.

HANSEN'S Bush Cherry

An ornamental shrub producing an abundance of delicious fruit. Attractive white blossoms in spring add to landscape effect. Leaves are silvery green, turning red in autumn. Grows 4 to 5 feet tall. Can be kept trimmed. 2 ft. plants \$1.25; 4 to 5 ft. plants \$2.00 each.

EVERBEARING FIG

Can be grown indoors or outdoors. Plants bear the first year. Fruit is of good size, sweet and delicious. Excellent for preserves, jams, canning, drying or for eating fresh. Price \$2.00 each; 3 for \$6.50.

QUINCE TREE

ORANGE - The best known of all quinces. Excellent flavor and a heavy yielder and good cooker.

1-9	10
2 year 2-3 feet	\$1.75
2 year 4-6 feet	\$15.00

2.50	17.50
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New! FRENCH HYBRID GRAPES

The Grapes with the sweet, flavorful skins.

French Hybrid Grapes are a completely new type of grape to most northern folks. The French Hybrid bears very young, produces large crops. The superb flavor of these grapes cannot be matched. The skin is very tender and sweet flavored and edible. Well suited to wines, jellies and table.

SEIBEL No. 1000-Large bunches of thin skinned, well filled, large size berries. An early, mid-season blue grape of good quality. Vine is hardy, vigorous, and very productive. \$1.25 each; 2 for \$2.35.

SEIEEL no. 9110-Large, compact bunches of good size, golden white berries. Wonderful for wine, jelly and table. Mid-season. \$1.25 each; 2 for \$2.35.

GRAPE VINES

• True-to-Type

• A Lifetime Investment

• Dependable Profits Every Year

Here is the fruit of kings-down through the ages. Grapes have provided the world with dessert, jam, jelly, juice and warm friendly wines. MELLINGER'S grapes proudly further the fine tradition of wonderful grapes.

CONCORD-Blue black, Wine and market grape. CACO-Best red. Bunches very large. Juice or market.

FREDONIA-Early black. Juicy and tender.

NIAGARA-The "White Concord." A heavy yielder.

Above varieties: 50¢ each; 10 for \$4.00; 100 for \$25.00.

INTERLAKEN SEEDLESS-Fruit is golden yellow in color, very sweet, flesh meaty and crisp. Ripens about August 30th or earlier. \$1.35 each; 3 for \$3.50.

CLIMBING VINES



BITTERSWEET VINE

CELASTRUS, Orbiculatus, Oriental Bitter sweet. Rapid growing, twining vine. Bright orange berries with scarlet seeds in Autumn, hanging on late. PRICE 90¢ each.

CELASTRUS, Scandens-American Bittersweet. Hardy vine producing bunches of red berries retaining their color a long period and popular for cutting and having in the home. 90¢ ea.

CLEMATIS

Outstanding in color and form, they lend dignity and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps and walls, these climbing plants often flaunt their beauty in high places where they may be enjoyed from many parts of the garden. \$1.35 each.

EUONYMUS

WINTERCREEPER - radicans, (fortunei). Evergreen, shining deep green foliage. \$1.00 each and up.

PURPLELEAF WINTERCREEPER - Radicans coloratus. Almost evergreen. Long, narrow leaves of deep green. Long narrow leaves of deep green, tinged purple; highly colored in fall and early winter. \$1.00 each and up.

BIGLEAF WINTERCREEPER - Radicans vegetus. Evergreen dark green, thick leaves, producing scarlet berries. \$1.00 each and up.

VARIEGATED-Beautiful variegated leaves. 75¢ to \$1.50 ea

HONEYSUCKLE

FLAMING BEAUTY. Coralcarmine trumpets lined with gold foliage, dark glossy green. An everblooming vine. Can be kept trimmed to make a compact shrub or hedge. 85¢ each.

HALL'S JAPAN. A strong vigorous climber with, pure white flowers. Very fragrant and covered with flowers the entire season. 85¢ each.

HARDY IVY

HARDY IVY - Excellent for covering banks and bare places. 20¢ each; 7 for \$1.; 25 for \$3.25; 100 for \$12.

RASPBERRIES

SEPTEMBER Everbearing RASPBERRY

DELICIOUS! PROFITABLE!

Wonderful new everbearing red raspberry. Big, firm, bright red berries from June until frost. Free from seediness and have a delicious tangy flavor. Very heavy bearer. Plants, vigorous and hardy. Ideal for home garden or commercial planting. 10 for \$3.00; 25 for \$5.75; 100 for \$20.00.

LATHAM-Outyields all others. Mosaic free. 10 for \$1.75; 25 for \$3.25; 100 for \$10.00.

INDIAN SUMMER-Everbearing disease resistant. 10 for \$2.00; 25 for \$3.75; 100 for \$12.00.

BLACK RASPBERRIES

CUMBERLAND-Large and firm berries. Sweet.

DUNDEE-New heavy fruiting. Disease resistant.

NEW MORRISON-Extremely large and Hardy.

PURPLE RASPBERRIES

SODUS-Best for every home use.

10 for \$1.75; 25 for \$3.25; 100 for \$11.00.

Luscious DEWBERRIES

LUCRETIA-The leading commercial Dewberry. 5 for \$1.25; 25 for \$3.50; 100 for \$10.00.

BOYSENBERRY

THORNLESS-The berries are of immense size of the blackberry type but grow like Dewberries. Very sweet. The fruit will hang on for days to the vine after ripening. 40¢ each; 5 for \$1.40; 10 for \$2.65.

BLACKBERRIES

ELDORADO-One of the largest in existence.

10 for \$1.50; 25 for \$2.50; 100 for \$9.50.

EBONY KING-Sensational new, super bearing, Hardy. 10 for \$3.00; 25 for \$5.50; 100 for \$19.50.

ENGLISH IVY

ENGLISH IVY-Hedera Helix. Generally considered a vine, but actually high climbing evergreen shrub. It has many uses, from covering walls, rocks, tree trunks, to carpeting bare spots in shady places and edging beds and borders. 70¢

BOSTON IVY

BOSTON IVY-One of the hardest of all climbers. Fine for covering walls and will cling to the smoothest surfaces. 90¢.

HARDY MYRTLE

VINCA minor. A trailing evergreen plant used extensively for carpeting the ground under shrubs or trees where it's to shady for grass or other plants to thrive. 5 for 50¢; 12 for \$1.00; 25 for \$2.00; 100 for \$7.00.

PACHYSANDRA

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Plants should be spaced 4 inches apart. Dozen \$1.00; 100 \$7.50.



Here's what you can expect
THE VERY FIRST YEAR!

SILVER LACE VINE

WORLD'S FASTEST GROWING VINE!

This amazing vine (polygonum auberti) holds the gold medal as the fastest growing vine in the world....it actually grows as much as 20 to 25 feet in a single season! In August, the vine is loaded with hundreds and hundreds of tiny white flowers. What a sight! And it blooms like that in clouds of white from August right up until frost. Ideal for covering large waste spaces, walls, fences, garages. PRICE: 90¢ each; 5 for \$4.00.

WISTERIA

CHINESE PURPLE-One of the most magnificent hardy climber producing racemes of pale purple flowers early in the spring and autumn. \$1.00 each.

ROSES - Roses - Roses - ROSES

Beautify Your Garden With...



POSTAGE EXTRA

If wanted by mail, include 30¢ additional for the first plant and 10¢ for each additional plant. Potted roses cannot be mailed.

America's Finest Leading Patented and Popular Varieties

Rose prices are quoted here for both bare root and potted plants. Persons wishing to purchase bare root plants should arrange to place their orders early, as late orders will have to be filled with potted plants at the potted prices quoted here.

SPECIAL DISCOUNTS	
5 % DISCOUNT ON 12 TO 24 ROSES.	
15 % DISCOUNT ON 24 OR MORE ROSES.	
These discounts do not apply to the Special Collections or "Three of Same Name" discounts, or to potted roses.	
Three Roses of the Same "Name" Take the Following Discount:	
3-\$1.15 Roses for \$3.00	3-\$2.25 Roses for \$6.00
3-\$1.50 Roses for \$4.00	3-\$2.50 Roses for \$6.60
3-\$1.75 Roses for \$4.75	3-\$2.75 Roses for \$7.25
3-\$2.00 Roses for \$5.25	3-\$3.00 Roses for \$7.50
For EXAMPLE: 3 PEACE ROSES (same name) at \$2.50 each, take the special discount price of \$6.00.	

CORN COB MULCH

Shredded Corn Cobs are considered to be one of the best mulches available for roses. Large bulky 40 lb. bags... \$1 each, or 5 bags \$4.50.

Glorious Colorful HYBRID TEA

PATENT HYBRID TEA

	Bare Root	Potted Plants	
BLANCHE MALLERIN, (594) pure white..	\$2.25	\$2.75	
CAPISTRANO, (922) rose pink.....	2.00	2.50	
CHARLOTTE ARMSTRONG, (455) rose red..	2.25	2.75	
CHRYSLENE IMPERIAL, (1167) true red....	2.50	3.00	
DIAMOND JUBILEE, (824) yellow blend....	2.00	2.50	
FORTY-NINER, (792) Orient Red, reverse Y.	2.25	2.75	
FRED HOWARD, (1006) orange, pink shading	2.00	2.50	
AIDA, (1639) 5 inch flowers, spectrum red..	2.50	3.00	
CONTENTMENT, (1644) delicate pink & vel. y...	2.50	3.00	
GAIL BORDEN, (1618) pastel pink, apricot..	3.00	3.50	
GOLDEN MASTERPIECE, (1284) G. Yellow.	2.75	3.25	
GOLDEN SCEPTER, (910) deep yellow.....	2.00	2.50	
HELEN TRAUBEL, (1028) rose to apricot...	2.75	3.25	
KATHERINE T. MARSHALL, (607) rose pink	1.75	2.25	
KONRAD ADENAUER, (1452) dark red, velvety	2.50	3.00	
LOWELL THOMAS, (595) canary yellow....	2.25	2.75	
LOVE SONG, (01360) orange, gold shadings..	2.50	3.00	
MIRANDY, (632) garnet red,	2.25	2.75	
MISSION BILLS, (923) salmon pink.....	2.00	2.50	
MOJAVE, (1176) orange blend.....	2.75	3.25	
NEIGE PARFUM, most fragrant white....	1.75	2.25	
NEW YORKER, (823) velvety scarlet.....	2.25	2.75	
NOCTURNE, (713) cardinal red.....	2.25	2.75	
PEACE, (591) lemon yellow.....	2.50	3.00	
PRESIDENT EISENHOWER, (1217) B, rose Rd	2.25	2.75	
PEACEFUL, (1599) coral rose pink, apricot..	2.50	3.00	
PINK LUSTRE, (1641) cool pink.....	2.50	3.00	
PAGEANT, (1252) coral rose pink.....	2.25	2.75	
ROSE OF FREEDOM, (791) currant red....	2.00	2.50	
RUBAIYAT, (758) rose red.....	1.75	2.25	
SAN FERNANDO, (785) fragrant scarlet....	1.75	2.25	
SUN VALLEY, (1135) deep yellow.....	2.50	3.00	
SUTTERS GOLD, (885) deep orange.....	2.25	2.75	
SUMMERTIME, (1541) rose pink, fragrant..	2.50	3.00	
STERLING SILVER, (1433) silver lavender..	3.00	3.50	
TIFFANY, (1304) warm clear pink.....	2.50	3.00	
VOLCANO, (951) cherry red.....	1.75	2.25	
WHITE KNIGHT, (1359) pure white.....	3.00	3.50	
WHITE SWAN, (1115) stark white.....	3.00	3.50	
ZULU QUEEN, (363) darkest red.....	2.50	3.00	

Grandiflora ROSES

Some flowers are carried singly on long stems, and others are in clusters. They are produced as freely as floribundas, yet have the wonderful bud form, long lasting larger flowers and magnificent cutting stems of hybrid teas. The tall bush needs to be placed at the rear of a group planting; it also makes a fine specimen plant.

GRANDIFLORA VARIETIES:	Bare Root	Potted Plants
CARROUSEL, (1066) unfading red.....	\$2.00	\$2.50
QUEEN ELIZABETH, (1259) orchid pink.....	2.50	3.00
MONTEZUMA, (1383) orange scarlet.....	2.75	3.25
BUCANEER, (1119) deep yellow.....	2.50	3.00

STANDARD VARIETIES

	Bare Root	Potted Plants
AMI QUINARD, dark velvety red, fragrant..	\$1.15	\$1.50
CALEDONIA, fragrant white.....	1.15	1.50
CHRISTOPHER STONE, rich scarlet.....	1.15	1.50
COUNTESS VANDAL, pink and salmon.....	1.15	1.50
CRIMSON GLORY, deep crimson.....	1.15	1.50
DOCTOR, sparkling pink.....	1.15	1.50
ECLIPSE, golden yellow and fragrant.....	1.15	1.50
ETOILE DE HOLLANDE, bright red, fragrant	1.15	1.50
GOLDEN DAWN, sunflower yellow.....	1.15	1.50
K. A. VICTORIA, snow white to lemon.....	1.15	1.50
MC GREDY'S YELLOW, buttercup yellow...	1.15	1.50
MME. JULES BOUCHE, fragrant white.....	1.15	1.50
PICTURE, fragrant clear rose pink.....	1.15	1.50
POINSETTA, enfading scarlet.....	1.15	1.50
PRESIDENT HOOVER, varying orange.....	1.15	1.50
RED RADIANCE, clear even red.....	1.15	1.50
REX ANDERSON, pale lemon to white.....	1.15	1.50
SISTER THERESE, golden yellow.....	1.15	1.50
TALISMAN, fragrant, yellow and copper.....	1.15	1.50

TREE ROSES

We will have in limited quantity a few tree roses in the patented varieties. If you will anticipate your needs early we can supply them at \$5.50 each; 2 for \$10.25.

POTTED ROSES

The Easiest, Safest and Most Efficient Way to Plant

By purchasing potted roses, you will be assured of getting a strong thrifty plant and if purchased ed during bloom- ing season, you will be able to inspect the blooms of your particular plant.



FLORIBUNDA ROSES

	Bare Root	Potted Plants
CAMELLIA, deep pink.....	\$1.15	\$1.50
DAGMAR SPAETH, white Lafayette.....	1.15	1.50
ELSE POULSEN, bright rose.....	1.15	1.50
FLORADORA, orange-red.....	1.15	1.50
FRENSHAM, deep scarlet.....	1.15	1.50
GARNETTE, Garnet red.....	1.15	1.50
IMPROVED LAFAYETTE, Deep Glowing Red.....	1.15	1.50
RED RIPPLES, Oxblood Red.....	1.15	1.50
BETTY PRIOR, delicate pink.....	1.15	1.50
ROCHESTER, warm pink pearl.....	1.75	2.25

PATENTED FLORIBUNDA ROSES

	Bare Root	Potted Plants
AMY VANDERBILT, (1585) purple lilac.....	\$2.50	\$3.00
BETSY MC CALL, (1603) soft coral & gold.....	2.50	3.00
BABY BLAZE, (1362) velvety cherry red.....	2.00	2.50
CIRCUS, (1382) bright yellow orange//.....	2.50	3.00
CRIMSON ROSETTE, (901) dark crimson.....	1.50	2.00
DONALD PRIOR, (377) bright scarlet crimson.....	1.50	2.00
FASHION, (789) coral peach.....	2.00	2.50
FUSILIER, (PFR) brilliant orange red.....	2.50	3.00
GLACIER, (1025) large white.....	2.00	2.50
GOLDILOCKS, (672) deep yellow.....	1.75	2.25
INDEPENDENCE, (1036) spectrum red.....	1.75	2.25
JIMINY CRICKET, (1346) coral orange.....	2.00	2.50
LILIBET, (1209) rose pink.....	2.00	2.50
MA PERKINS, (1143) pearl pink.....	2.00	2.50
MASQUERADE, (975) red blend.....	2.00	2.50
PINOCCHIO, (484) salmon pink.....	1.75	2.25
PINK GARNETTE, (1120) deep rose pink.....	1.75	2.25
RED PINOCCHIO, (812) velvety red.....	1.75	2.25
SPARTAN, (1357) burnt orange.....	2.75	3.25
THE TEXAN, (1471) fiery red.....	2.50	3.00
VOGUE, (926) coral rose.....	2.00	2.50
WHITE BOUQUET, (1415) sparkling white.....	2.50	3.00

POLYANTHA ROSES

	Bare Root	Potted Plants
CAMEO, shell pink, salmon gold.....	\$1.15	\$1.50
GLORIA MUNDI, brilliant orange.....	1.15	1.50
MOTHERS DAY, new red margo koster.....	1.15	1.50
VERDUN, vivid carmine red.....	1.15	1.50

SPECIAL No. 19

CHRYSANTHEMUMS

No. 1 field grown plants. Large clumps. Colors are as sorted and they will be sold row run at this low price. 40¢ per Clump; 3 clumps for \$1

BY MAIL: 50¢ additional per order for packing and postage. Ohio customers include 3% sales tax.

The Pick of the World's Roses for Your Garden

SPECIAL GROUP OFFERS

The group offers listed on this page have been selected as some of the most popular and choice varieties. To be ordered by number listed, and are not included in any further discount order. NO SUBSTITUTIONS.

SPECIAL No. 15

Package of 3 Hybrid Tea Roses in 3 different colors.....\$1.65
By mail include postage and sales tax

SPECIAL No. 16

Package of 5 Hybrid Tea Roses in 5 different colors.....\$2.25
By mail include postage and sales tax

SPECIAL No. 17

Package of 5 Polyantha Roses, all of one variety, our choice.....\$1.50
Postage and sales extra on mail order

SPECIAL No. 18

Package of 10 Polyantha Roses all of one variety, our choice.....\$2.50
By mail include postage and sales tax.

ALL AMERICA ROSE SELECTIONS FOR 1958

WHITE KNIGHT

1958 AARS Award Winner, (Patent no. 1359) Magnificent pure satiny white flowers that do not fade or discolor. Very vigorous and upright bush about 3 ft. high. Disease resistant.

B. R. PRICE.....\$3.00.

FUSILIER

1958 AARS Award Winner, (Patent no. PRR0 Flaming orange--scarlet blooms with up to 40 ruffled petals. Fragrant and free blooming, 30 to 36 in. tall.

B. R. PRICE.....\$2.50

WHITE BOUQUET

1958 AARS Award Winner, (Patent No. 1415) A lovely new white rose with gardenia-like, 4-5 in. flowers of opulent white and sweet spicy fragrance.

B. R. PRICE.....\$2.50.

CLIMBING ROSES



	Bare Root	Potted Plants
BLAZE, (Improved) blazing red.....	\$1.15	\$1.50
CITY OF YORK, creamy white.....	1.15	1.50
INDISPENSABLE, pink pillar everblooming	1.15	1.50
PAULS SCARLET, bright crimson.....	1.15	1.50
DR. VAN FLEET, pale pink.....	1.15	1.50
SILVER MOON, creamy white.....	1.15	1.50
TALISMAN, golden yellow, copper red.....	1.15	1.50
WHITE DAWN, white, everblooming.....	1.15	1.50

PATENTED CLIMBING ROSES

	Bare Root	Potted Plants
CORAL DAWN, (1117), rose pink.....	\$2.50	\$3.00
CRIMSON GLORY, (736) deep crimson.....	2.50	3.00
DR. J. H. NICHOLAS, (457) rose pink.....	2.00	2.50
GLADIATOR, (1524) brilliant rose red.....	2.75	3.25
GOLDEN SHOWERS, (1557) daffodil yellow.....	2.75	3.25
CL. GOLDILOCKS, (1090) deep yellow.....	2.50	3.00
KING MIDAS, (586) clear yellow.....	2.00	2.50
CL. PARADE, (1253) medium red.....	2.50	3.00
CL. PEACE, (932) yellow blend.....	2.75	3.25
PINK CLOUD, (1140) Rich deep pink.....	3.00	3.50
SUMMER SNOW, (400) White everblooming.....		

OFFER NO. 14 Beginners Special Dozen

HELEN TRAUBEL	At \$18.00
LOWELL THOMAS	VALUE
BLANCHE MALLERIN	For Only
MONTEZUMA	CRIMSON GLORY \$15.50
AMI QUINARD	COUNTESS VANDAL

OFFER NO 20	A \$7.25
P. EISENHOWER	VALUE
SUN VALLEY	\$6.50
LOVE SONG	For Only

FERTO POTS —

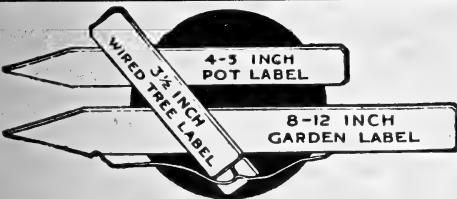
Plant "EATS" Pot



SENSATIONAL INVENTION. Pots made of rich rotted cow manure in automatic pot machines and kiln dried. No wilt, no setback, quicker, better results if seeds, bulbs, plants and cuttings are started in FERTO POTS. When transplanting outdoors pot and all go into the ground. Pots soften up in the moist soil and feed the growing plants. FERTO POTS are a boon to professional growers and home gardeners alike.

12 in. pots... \$.40 100 500
2 1/2 in. pots... .45 2.90 10,60
3 in. pots... .50 3.35 12,00

On mail orders there is a minimum charge of 50 cents for postage and packing. Ohio customers should 3% sales tax.



DAHLIA or TREE LABELS

doz. 100 500 1,000
3 1/2 inch..... \$.12 \$.60 \$2.70 \$4.35

POT LABELS

	doz.	100	500	1,000
4 in. plain.....	\$.12	\$.60	\$2.70	\$4.35
6 in. plain.....	.12	.75	3.10	5.20
8 in. plain.....	.15	1.00	4.00	7.60
10 in. plain.....	.20	1.20	4.60	9.70

GARDEN STAKES

	doz.	50	100	250
8" x 7/8" plain....	\$.20	\$.70	\$1.20	\$ 3.30
10" x 7/8" plain....	.25	1.05	1.90	3.65
12" x 1 1/8" plain....	.30	1.25	2.25	

Evermark Pencils

15¢ each;
By mail 20¢.



15¢

PLANT HORMONES

ROOTONE

A hormone powder for seeds and cuttings. 1/4 oz. \$.25; 2 oz. \$1.00; 1 lb. \$5.00.

TRANSPANTONE

A vitamin-hormone stimulant for plants. A tonic for transplants. 1/2 oz. \$.25; 3 oz. \$1.00; 1 lb. \$4.00.

FRUITONE

Makes seedless tomatoes, stops premature drop of flowers, fruits and leaves. 2/5 oz. \$.25; 2 oz. \$1.00; 12 oz. \$5.00.

BERRY SET

A hormone spray to make berries grow larger, meatier, sweeter. Increases berry yield greatly. 1/2 oz. \$.25; 3 oz. \$1.00; 12 oz. \$3.00.

BLOSSOM SET

A spray to stop blossom drop and make blossoms set fruit. 4 oz. \$.75; 1 Pt. \$1.75; 12 oz. Aerosol \$1.79.

WE CARRY MANY, MANY ITEMS NOT LISTED HERE. INQUIRIES INVITED ON YOUR OTHER NEEDS. CALL OR WRITE. Ph 9-2027.

RED CLAY POTS

	each	dozen	100	1000
1 3/4 inch	.05	.35	\$2.05	\$16.15
"	.05	.35	2.05	16.15
2 1/4 "	.05	.35	2.20	18.05
2 1/2 "	.05	.35	2.60	20.43
3 "	.06	.50	3.30	26.15
4 "	.10	.75	5.25	41.35
5 "	.15	1.25	8.50	75.05
6 "	.20	1.90	12.85	109.25
7 "	.30	3.10	21.30	171.65
8 "	.45	4.50	30.84	244.15
9 "	.70	7.20	47.40	
10 "	.90	10.50	63.90	
12 "	1.60	18.00	130.10	
14 "	\$2.50			

AZALEA POTS, same price as standard pots.

RED CLAY SAUCERS

Size	each	12	100
3 inch	.06	.50	3.30
4 "	.08	.60	4.30
5 "	.10	.80	6.10
6 "	.15	1.30	9.00
7 "	.20	1.90	12.85
8 "	.30	3.10	21.30
9 "	.35	3.60	25.00
10 "	.65	6.50	45.00
12 "	.90	10.50	63.90

MENNEPOTS

A sturdily constructed tar paper pot. Completely assembled. Side drainage makes waterlogging impossible. No transplanting, plant pot and all.

Top	Regular Weight	Heavy Weight
Diameter Height	12	100
No. 0 4 in. 4 in.	\$.55	\$4.00
No. 1 6 in. 6 in.	.75	5.25
No. 2 7 in. 7 in.	.85	5.75
No. 3 8 1/2 in 9 in.	.95	6.25
No. 4 10 in. 10 in.		1.90

VITA BANDS

Plants grown in Vita-Bands usually develop earlier--frequently a week to ten days. This plant band will contain root growth until grower chooses to let root through band. Only quick, slight pressure needed to crack band.

Do not remove when transplanting, disintegrates in the soil Nutrient treated. Place orders early for case lots.

SIZE	12	100	500	full case
1 1/2 x 1 1/2 x 2 1/2 in...	\$.11	\$.64	\$2.98	2000-\$ 9.75
1 3/4 x 1 3/4 x 2 1/2 in...	.12	.72	3.40	2000-10.40
2 x 2 x 2 1/2 in...	.13	.79	3.70	2000-11.50
2 x 2 x 3 in...	.15	.90	4.25	2000-13.30
2 1/2 x 2 1/2 x 3 in...	.17	1.06	5.02	2000-15.72
3 x 3 x 3 in...	.18	1.12	5.30	1000-8.83
4 x 4 x 3 in...	.23	1.47	6.95	1000-11.59
4 x 4 x 4 in...	.28	1.85	8.74	1000-15.56

WOOD PLANT BANDS

Wood Veneer Plant Bands. Used by the largest growers for vegetable plants, perennial plants, carnations, snaps and stocks. For transplanting in greenhouse or outdoors.

SIZE	12	100	1000
2 x 2 x 2...	\$.15	\$.85	\$ 6.30
2 x 2 x 3...	15	.92	6.90
2 1/2 x 2 1/2 x 3...	20	1.00	7.50
3 x 3 x 3...	20	1.25	8.20
4 x 4 x 4...	25	1.60	10.70

CROW REPELLENT

Saves replanting. Protects seed corn from crows, other birds and animals that pull sprouting corn. 1/2 Pt. treats 1 bushel of seed. 1/2 Pt. \$.60; 1 Pt. \$1.00; 1 Qt. \$1.75.

MOUSE-NOTS

For house or garden. Impregnated prepared seed bait. Clean, sanitary, no mixing, no traps needed. \$.35 size, \$1.00 size

BLACK LEAF REDI MIXED WARFARIN
The sensational pest destroyer guaranteed to clear your place of rats and mice. Safe, clean easy to handle. 1 lb. \$.79; 5 lbs. \$3.49.

ANTROL READY FILLED SETS

Each set contains four ready-filled ant killer feeders filled with Antrol Syrup. \$.50 each.

Vegetable Seeds

Everyone Who Can Should
Plant a Home Garden



Please Read Before Ordering

It will be our purpose to fill your orders completely, promptly and at the prices quoted in this catalog. However, if circumstances prevent this, it may be necessary on some items to delay your order, substitute, or ask for a higher price. We recommend that your order be placed as early as possible.

POSTAGE EXTRA

Prices quoted in this catalog are cash and carry prices. If you wish merchandise shipped to you, please include postage on items to be sent by mail, other items will be sent freight or express collect. On taxable items, please be sure to include money for sales tax. See page 2 for postal rates on seeds.

Perennial Vegetables

ASPARAGUS—Roots and Seed



MARY WASHINGTON SEED:

Pkt. 15¢. 1 oz. 30¢; 4 ozs. 90¢. 1 lb. \$2.70.

ROOTS:

2 YEAR OLD - 25 for \$1.25; 50 for \$2.10; 100 for \$3.90. 500 for \$15.45; 1,000 for \$29.90.

HORSE-RADISH ROOTS

Available during March, April, and early May. 6 for 40¢; 12 for 75¢; 50 for \$2.90; 100 for \$5.40. Postage extra.

RHUBARB—Roots

MYATT'S VICTORIA - Broad, thick, tender green stalks shade with red. It is a heavy yielder and strong upright grower. Delicious, pleasing tart flavor. 2 roots for 55¢; 10 for \$2.25. CHIPMANS CANADA RED - Bright red all the way through, of the highest quality. 2 roots for 95¢ 5 for \$2.25 10 for \$4.25.

BEANS Quality Seed GREEN-POD BUSH

Days to mature	1/4 lb.	1/2 lb.	1 lb.	5 lb.	15 lb.	100 lb.
50 Topcrop. F.	20	.30	.55	\$2.05	\$4.80	\$26.00
53 Tendergreen. F.	20	.30	.55	2.10	4.95	27.00
52 Dwarf Horticultural.	20	.30	.55	2.25	5.40	30.00
50 Burpee Tenderpod. F.	25	.45	.85	3.50	7.80	48.00
52 Black Valentine.....	20	.30	.55	1.90	4.80	26.00

Yellow or Wax-Podded Bush Beans

Days to mature	1/4 Pencil Pod Black Wax. F.	20	.30	.55	\$2.05	\$4.80	\$26.00
50 Cherokee.....	20	.30	.55	2.15	5.40	30.00	

Quality Lima BEANS

75 Burpees Imp. Bush. F.	20	.30	.55	1.95	4.95	27.00
65 Hendersons Bush Lima.	20	.30	.55	2.00	4.80	26.00
88 King of the Garden Pole.	20	.30	.55	1.95	4.95	27.00
75 Fordhook 242. F.....	20	.30	.55	2.05	5.25	29.00

SOUP or SHELL BEANS (Bush)

Days to mature	1/4 lb.	1/2 lb.	1 lb.	5 lb.	15 lb.	100 lb.
100 White Marrowfat.....	20	.30	.55	\$2.15	\$5.55	\$31.00
95 Red Kidney.....	20	.30	.55	2.00	5.10	28.00
100 White Kidney.....	20	.30	.55	2.10	5.40	30.00

POLE BEANS

Days to mature	1/4 lb.	1/2 lb.	1 lb.	5 lb.	10 lb.	100 lb.
65 Kentucky Wonder Green F.	20	.30	.55	\$2.05	\$5.25	\$29.00
72 Lazy Wife.....	20	.30	.55	2.20	5.70	32.00
70 Horticultural Pole.....	20	.35	.60	2.30	6.00	34.00
90 Scarlet Runner.....	25	.40	.75	2.70	7.20	42.00

Table Beets

Days to mature	pkt.	1/2 oz.	1 oz.	4 oz.	1 lb.	5 lb.	10 lb.
100 Early Wonder.....	10	.15	.20	.45	\$1.30	\$6.00	\$30.00
55 Crosby's Egyptian...	10	.15	.20	.45	1.30	6.00	10.50
58 Detroit Dark Red F.	10	.15	.20	.45	1.30	6.00	10.50
60 Burpee's Red Ball. F.	15	.20	.30	.75	2.20	10.00	18.50

Mangels Beets

Days to mature	pkt.	1 oz.	4 oz.	1 lb.	5 lb.	10 lb.
100 Golden Tankard.....	10	.15	.30	.90	\$4.00	\$7.50
110 Mammoth Long Red...	10	.15	.30	.90	4.00	7.50



INOCULANT FOR ALFALFA, SOY BEANS, CLOVERS AND ALL OTHER LEGUMES

All legumes are heavy nitrogen users and if not inoculated they rob the soil like any other plant. Inoculating legume with Legume-Aid Bacteria enables legume plants to draw free nitrogen from the air and make it available as food.

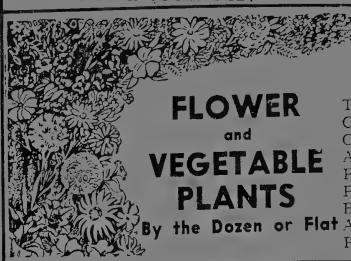
For Alfalfa and All Clovers. 1 bus. size 55 cts.

For Soy Beans, all varieties. 2 bus. size 45 cts.

For Vetch, Field and Garden Peas. 100 lb. size 55 cts

For Garden Beans, Lima Beans, Garden Peas and Sweet Peas. Home Garden Size (for 5 lbs. of seed) 25 cts

WHEN ORDERING DON'T FAIL TO STATE THE KIND OF SEED TO BE INOCULATED.



Sweet Potato,
Cauliflower,
Sweet Potato,
Tomato, Pepper
Cabbage, Broccoli
Celery, Eggplant
Ageratum, Kochia
Petunia, Marigold
Portulaca, Zinnia
Balsam, Alyssum
Aster, Snapdragons
Pansy, Salvia etc

Onion Plants

WORLD'S FINEST EATING ONIONS
GROW THEM YOURSELF--BIGGER AND SWEETER

MELLINGER'S offer the following types of onion plants for shipment during March, April to May 15th BERMUDA (superior for early green onions). SWEET SPANISH (for large mild flavored onions).

These are Texas grown onion plants and are pulled by the bunch from the fields and sold on an estimated count of 100 plants per bunch.

POSTPAID

3 bunches \$1.25 5 bunches \$1.75; 10 bunches \$3.25.

Not prepaid: 2 bunches 50¢ 5 bunches \$1.00 full crate (60 bunches) \$8.25.

\$6.75 per crate for direct shipment from our Texas grower

BURPEE FLOWER SEEDS IN COLOR PACKETS

We carry many of the more popular varieties in packets. Bulk quantities are available on special order.



HERBS—Aromatic, Medicinal and Kitchen

ANISE - 75 days..... packet 25¢.

BASIL, SWEET - 85 days..... packet 25¢.

BORAGE - 80 days..... packet 20¢.

CARAWAY - 70 days..... packet 15¢.

CATNIP or CATMINT - 80 days..... packet 20¢.

CHIVES - 80 days... 1/2 oz. 60¢; packet 25¢.

CORIANDER - 75 days..... packet 15¢.

DILL - 70 days... packet 10¢; 1 oz. 20¢; 4 oz.

45¢; 1 lb. \$1.30; 5 lbs. \$5.50.

FENNEL, FLORENCE - 60 days... packet 20¢.

HOREHOUND - 75 days..... packet 20¢.

LAVENDER, TRUE - 60 days..... packet 25¢.

SAGE - 75 days..... packet 25¢.

SUMMER SAVORY - 60 days..... packet 25¢.

SWEET MARJORAM - 70 days..... packet 20¢.

THYME - 85 days..... packet 25¢.

You will find the letter F following the names of vegetables that are suitable for freezing.

BROCCOLI

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb.
 70 Italian Green Sprouting. F. .15¢ 20¢ 30¢ 90¢ \$3.10

Brussels Sprouts

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb.
 90 Long Island Improved. F. .15 .30 .55 \$1.60 \$4.75

Cabbage

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb.
 64 Golden Acre. .15 .30 .60 \$1.70 \$5.00
 63 Early Jersey Wakefield. .15 .30 .60 1.70 4.90
 66 Copenhagen Market. .15 .30 .60 1.70 4.90
 105 Late Flat Dutch. .15 .25 .45 1.40 4.00
 105 Danish Ballhead. .15 .25 .45 1.40 4.00
 90 Drumhead Savoy. .15 .25 .45 1.40 4.90
 93 Mammoth Red Rock. .15 .35 .65 2.00 6.00
 70 Chilli (Chinese Cab.). .10 .15 .25 .70 2.10
 73 Bonanza. .15 .35 .65 2.90 8.00

Quality CARROTS

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb. 5 lb.
 72 Chantenay. F. .15 .20 .30 .70 \$2.00 \$9.00
 75 Danvers Half Long. F. .15 .20 .30 .70 2.00 8.00
 68 Nantes Half Long. F. .15 .20 .30 .70 2.00 8.00
 70 Quidnundert. F. .15 .20 .30 .90 2.50 11.50
 75 Tenderawest. .15 .20 .30 .60 2.30 10.50

Cauliflower

Days to mature Pkt. 1/4 oz. 1/2 oz. 1 oz. 4 oz. 1 lb.
 84 Early Snowball. .20 .60 \$1.00 \$1.90 \$6.00 \$17.75

Celeri

Days to mature Pkt. 1/4 oz. 1/2 oz. 1 oz. 4 oz. 1 lb.
 100 Golden Self Blanching. .15 .25 .45 .85 \$2.50 \$7.00
 140 Giant Pascal. .15 .25 .45 .85 2.50 7.00
 120 Celeriac. .15 .25 .45 .85 2.50 7.00

Collards

Days to mature Pkt 1/2 oz 1 oz 4 oz 1 lb 5 lb
 80 True Georgia. .10 .15 .20 .40 \$1.00 \$4.50

Quality HYBRID SWEET CORN

Days to mature 1/4 lb. 1/2 lb. 1 lb. 5 lb. 15 lb 100 lb
 83 Icicle. .20 .35 .65 \$2.75 \$7.30 \$41.00
 80 Golden Cross Bantam. F. .20 .30 .60 2.40 6.30 36.00
 69 Marcross. F. .20 .35 .65 2.55 6.75 39.00
 83 Lincoln. F. .20 .35 .65 2.40 6.30 36.00
 65 Spancross. .20 .35 .65 2.40 6.30 36.00
 93 Gold Gold. .26 .35 .65 2.60 6.90 40.00
 70 Goldrush. .25 .40 .70 2.10 6.40 36.00

Quality SWEET CORN

68 Golden Sunshine. .20 .30 .50 \$1.95 \$4.95 \$27.00
 79 Bardsen W. Bantam. F. .20 .30 .50 1.95 4.95 27.00
 90 Stowell's Evergreen. .20 .30 .50 1.95 4.95 27.00
 82 Black Mexican. .20 .30 .50 2.10 5.40 36.00

CROW POP CORN

Days to mature 1/4 lb. 1/2 lb. 1 lb. 5 lb. 15 lb 100 lb
 100 South American or T. N. T. .20 .30 .50 \$1.95 \$4.95 \$25.00
 85 Japanese Nukleso. .20 .30 .50 1.90 4.50 24.00
 110 White Rice. .20 .30 .50 1.90 4.50 24.00

BUCUMBERS

Days to mature Pkt 1/2 oz 1 oz 4 oz 1 lb 5 lb 10 lb
 58 Early Fortune. .15 .20 .30 .70 \$1.00 \$8.00 \$16.00
 34 White Spine. .15 .20 .30 .70 1.00 8.00 16.00
 66 Long Green. .15 .20 .30 .70 2.00 8.00 17.00
 65 Long White. .15 .20 .30 .70 2.10 16.00 18.00
 32 A. & C. .15 .20 .30 .80 2.10 10.00 12.00
 60 Black Diamond. .15 .20 .30 .70 2.00 8.00 17.00
 56 National Pickling. .15 .20 .30 .70 1.00 8.00 16.00
 58 Chicago Pickling. .15 .20 .30 .70 1.00 8.50 16.00
 58 Boston Pickling. .15 .20 .30 .70 1.00 8.50 16.00
 60 Burpee Hybrid. .35 .20 .45 12.00 36.00
 65 Marketeer. .15 .20 .30 .80 2.10 10.00 18.00

Cantaloupe or Muskmelon

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb. 5 lb.
 Benders Surprise. .15 .20 .30 .80 \$2.10 \$8.50
 92 Hearts of Gold. .15 .20 .30 .80 2.10 9.50
 82 Honey Rock. .15 .20 .30 .80 2.10 9.50
 85 Pride of Wisconsin. .15 .20 .30 .80 2.10 9.50

EGGPLANT

Days to mature Pkt. 1/2 oz. 1 oz. 4 oz. 1 lb.
 83 Black Beauty. F. .20 .40 .75 \$2.25 \$6.75

KALE (or Borecole)

Days to mature Pkt 1 oz 4 oz 1 lb 5 lb
 55 Dwarf Curled Scotch. .10 .25 .50 \$1.70 \$7.50

Summer Flowering BULBS**GLOXINIAS**

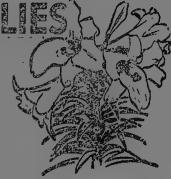
3 for \$1

12 for \$3.50
TOP SIZE

MAIL ORDERS-Should include
for sales tax and postage.



Flower lovers have long known the beauty of these Gloxinias as a house plant, but only a few know that they can also be so successfully grown outdoors. Colors are shades of red, purple and violet with a fringe of white. So easy to grow you almost can't fail.

Hardy Garden LILIES

REGAL LILY - Large trumpet shaped white, sweet scented flowers. Clusters of bloom during July, easily grown. Blooms 4 to 5 inches across.

SPECIOSUM RUBRUM - Beautiful white flowers suffused rose-pink and spotted crimson. Blooms August and September with 4 to 10 flowers per stem.

HENRY - Brilliant salmon-orange flowers with reddish brown spots and green central line in each petal. Blooms late July and August.

PRICE: 40¢ each; 3 for \$1.00. Tax and postage additional

AMARYLLIS - Giant American Hybrids

This is a fine strain of large-flowered American-grown hybrids. Produces well shaped flowers of excellent substance. Available in MIXTURE ONLY, ranging from the richest self-colors to bi-colored blooms. Selected bulbs Each 40¢; 3 for \$1.10.

Caladiums

Caladiums are becoming the most popular of all foliage plants. They are marvelous for pots, windowboxes, or outdoor beds.

They revel in semi-shaded locations. No other bulbs give such a variety of color for as long a time as Caladium. Cut the leaves for attractive and unusual table decorations. They will last for weeks in water. 35¢ each; 5 for \$1.50.

Colorful CANNAS

Plant these roots for a bed of tremendous color effect this summer. Will bloom from June 15th until frost. Cannas require very little attention and will grow and bloom most anywhere. VARIETIES: Yellow King Humbert, Red King Humbert, The President, Scarlet, Hungarian, finest pink and Red Bird. PRICE: 25¢ each; 8 for \$1.00; Dozen \$1.75.



DAYLILIES

Beautiful Daylilies, so prized by gardeners everywhere for their hardiness, gay color, and progressive beauty each year. Dayblossoms in mixed shades of yellow and orange, with attractive grass-like foliage. Heavy strong plants. 50¢ each. 5 for \$2.00; 12 for \$3.75; Mailing charge 30¢ additional. Plus 3% sales tax.

CALADIUM

ELEPHANTS EAR - Plant produces large green leaves. Effective singly or in masses. For outdoor growing only. Not hardy. 20¢ each; 3 for 60¢.

ANEMONES

Assorted colors. May be planted most anytime, early or late.

PRICE: 10 for 50¢; 100- \$4.50.

LARGE-FLOWERED

Gladiolus

FEW FLOWERS ARE LOVELIER
OR EASIER TO GROW

IMPORTED BULBS

ALL TOP SIZE BULBS
\$6.00

79¢ PER DOZ.

PER 100

POSTAGE EXTRA on mail orders. Please include for postage and packing, 30¢ for the first dozen and 5¢ for each additional dozen. Money for sales tax should be included, as bulbs are taxable.

HOLLAND GROWN BULBS are available this season in 12 new and different varieties and colors. You must see them to be able to appreciate their great beauty. These TOP SIZE HOLLAND GROWN BULBS will produce blooms that are superior to what you ordinarily receive from American grown bulbs. Bulbs are usually ready for delivery in March.



GROW A RAINBOW OF

IRIS

IRIS - These are the roots that produce exquisite giant blooms with the big velvety petals. They are easy to cultivate. ASSORTED VARIETIES, not named - 25¢ each; 5 for \$1. FANCY NAMED VARIETIES - 50¢ ea. 5 for \$2

BEGONIAS - Tuberous-rooted

No other bulbous subject has increased in popularity over the past few years so much as these Begonias. They make a very useful, and beautiful pot plant for early spring but they serve their best purpose when grown outdoors--for here they provide a continuous feast of beauty until cut down by frost. Fine for shady places. PRICE-4 for \$1. 12-2.75; single bulbs 30¢. Sales tax and postage extra.

Hanging Begonias

MIXED COLORS - Large double flowers in masses on gracefully suspending stems. Fine for hanging baskets, window boxes or pots. Choice assortment of the most popular colors. LARGE BULBS: 35¢ each; 3 for 97¢.

TUBEROSES

DWARF PEARL Double, fragrant, wax-like flowers closely set on upright sturdy spires 2 to 3 ft. tall. Nice in the garden, besides being highly prized as long lasting cut flowers. Roots are not hardy and should be treated as annuals. 5 for 50¢; 6 for 60¢.

DAHLIAS

Large Flowering Varieties

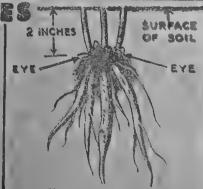
Individually named colors and varieties. You will be thrilled with these prize winning varieties. A REAL BARGAIN at 55¢ Each.

GORGEIOUS PEONIES

The most beautiful of all perennials. Plant them as you would a tree to enjoy the rest of your days.

NAMED VARIETIES:

CLUMPS AT \$1.50 AND UP.



Proper Depth
is Important in Planting

Endive

	Days to mature	pkt	1 oz	4 oz	1 lb
99 Green Curled	10	.20	.60	\$1.70	
90 Deep Heart Batavian	10	.20	.60	1.70	

Kohl Rabi

	Days to mature	pkt	1/2 oz	1 oz	4 oz	1 lb
55 Early White Vienna	F.	.15	.20	.30	.80	\$2.30

Leek

	Days to mature	Pkt.	1/2 oz	1 oz	4 oz	1 lb
150 American Flag		20	30	55	\$1.60	\$4.90

Lettuce

	Days to mature	Pkt.	1/2 oz	1 oz	4 oz	1 lb
44 Salad Bowl		20	.35	.65	\$2.00	\$5.50
83 Great Lakes		20	.35	.60	1.70	5.00
46 Black Seeded Simpson		10	.20	.30	.70	1.90
66 Paris White Cos (Roman)		10	.20	.30	.85	2.10
45 Prizehead		10	.20	.30	.85	2.10
75 Big Boston		10	.20	.30	.85	2.20
40 Bronze Beauty		15	.25	.45	1.30	3.90
82 Iceberg		10	.20	.30	.80	2.30
43 Oakleaf		15	.20	.35	1.00	3.00
80 Deer Tongue		15	.25	.45		
43 Grand Rapids		10	.20	.30	.85	2.10
54 Bibb		10	.20	.35	1.00	2.75

Mustard

	Days to mature	Pkt.	1 oz	4 oz	1 lb	5 lb
50 Fordhook Fancy		10	.20	.40	.90	\$3.50

Okra or Gumbo

	Days to mature	Pkt.	1 oz	4 oz	1 lb	5 lb
55 Clemson Spineless		10	.20	.45	\$1.10	\$4.50

Onion Seed

	Days to mature	Pkt.	1/2 oz	1 oz	4 oz	1 lb
112 Danvers Yellow Globe		15	.25	.45	\$1.20	4.00
100 White Portugal		15	.30	.55	1.10	4.60
112 Sweet Spanish		15	.30	.55	1.10	4.50
95 Evergreen White Bunch		15	.35	.65	1.30	3.75

Parsley

	Days to mature	Pkt.	1 oz	4 oz	1 lb
70 Moss Curled		10	.25	.80	\$2.30
90 Hamburg Turnip Rooted		10	.25	.80	2.30

Parsnip

	Days to mature	Pkt.	1/2 oz	1 oz	4 oz	1 lb	5 lb
125 Hollow Crown	F.	10	.15	.28	.50	\$1.10	\$5.00

QUALITY PEAS

	Days to mature	1/4 lb	1/2 lb	1 lb	5 lb	15 lb.	100 lb.
54 Alaska Wilt Resistant		20	.30	.50	.85	\$1.50	\$24.00
60 Early Bird		20	.30	.50	1.80	4.30	26.00
60 Thomas Laxton	F.	20	.30	.50	1.85	4.35	25.00
64 Laxtonian	F.	20	.30	.50	1.90	4.80	26.00
62 Little Marvel	F.	20	.30	.50	1.90	4.80	26.00
66 Dwarf Melting Sugar		20	.30	.50	2.10	5.40	30.00
45 Black Eye		20	.30	.50	1.95	4.95	27.00
52 Laxton Progress		20	.30	.50	1.80	4.80	26.00

Peppers

	Days to mature	Pkt.	1/2 oz	1 oz	4 oz	1 lb
72 California Wonder		15	.40	.75	.25	\$6.75
68 Ruby Giant		15	.40	.75	.25	6.75
62 Calwonder		15	.45	.90	2.60	7.75
65 Sunny Brook Pimento		15	.45	.90	2.60	7.75
65 Hungarian Wax Long Hot		15	.50	.95	2.75	8.25
60 Hungarian Wax Block		15	.55	1.00	3.00	
58 Hungarian Wax S. Banana		15	.45	.90	2.60	7.75

Pumpkins

	Days to mature	Pkt.	1 oz	4 oz	1 lb	5 lb
115 Small Sugar		10	.20	.60	\$1.70	\$7.50
120 King of the Mammoth		10	.25	.70	2.00	9.00
120 Conn. or Kentucky Field		10	.20	.60	1.70	7.50
Jack O Lantern		15	.30	.90	2.60	12.00

Winter Radishes

	Days to mature	Pkt.	1 oz	4 oz	1 lb	5 lb
55 Round Black Spanish		10	.20	.45	\$1.30	\$5.90
50 Chinese Rose Winter		10	.20	.45	1.30	5.90



Large Flowering Varieties

Individually named colors and varieties. You will be thrilled with these prize winning varieties. A REAL BARGAIN at 55¢ Each.

GORGEOUS PEONIES

The most beautiful of all perennials. Plant them as you would a tree to enjoy the rest of your days.

NAMED VARIETIES:

CLUMPS AT \$1.50 AND UP.

Proper Depth
is Important in Planting

Radishes

	pkt	1 oz	4 oz	1 lb	5 lb
Days to mature					
27 Early Scarlet Globe	10	.20	.45	\$1.10	\$4.50
27 White Icicle	10	.20	.45	1.10	4.50
24 French Breakfast	10	.20	.45	1.10	4.50
29 Cinn. Market, Long red.	10	.20	.45	1.10	4.50

Rutabaga or Swedish Turnip

	pkt	1 oz	4 oz	1 lb	5 lb
Days to mature					
90 American Purple Top	10	.15	.25	.70	\$2.50

Salsify or Oyster Plant

	pkt	1/2 oz	1 oz	4 oz	1 lb
150 Mammoth Sand. Island	15	.30	.50	\$1.50	\$4.60

Spinach

	pkt	1 oz	4 oz	1 lb	5 lb
44 Long Standing Bloomsdale	10	.15	.30	.70	\$2.50
65 New Zealand	10	.15	.35	1.00	4.50

Squash

	Pkt.	1 oz	4 oz	1 lb	5 lb
80 Table Queen	10	.25	.60	\$1.70	
60 Cocozelle or Italian	10	.25	.70	2.10	\$9.50
52 Early White Bush Scallop	10	.25	.70	2.10	9.50
50 Early Summer Straightneck	10	.25	.70	2.10	9.50
115 Banana, slate or blue	10	.25	.75	2.20	10.50
115 Hubbard, True or Imp. F.	10	.25	.70	2.00	9.00
105 Buttercup	10	.30	.90	2.70	
80 Butternut	10	.30	.90	2.70	

SUNFLOWER

	pkt	1 oz	4 oz	1 lb	5 lb	10 lb
80 Mammoth Russian	10	.15	.25	.60	\$2.50	\$4.00

Swiss Chard

	Pkt.	1 oz	4 oz	1 lb	5 lb	10 lb
55 Lucullus	10	.15	.40	\$1.20	\$5.00	\$9.50

Tomatoes Early and Main Crop

	Pkt.	1/2 oz	1 oz	1/4 lb	1 lb
70 Valiant	20	.45	.90	\$2.70	\$8.00
80 Rutgers Wilt Resistant	20	.35	.70	2.00	6.00
75 Marglobe Wilt Resistant	20	.35	.70	2.00	6.00
80 Burpee's Globe	20	.45	.90	2.70	8.00
78 Big Boy Hybrid	50	3 pkt.	1.35	1/8 oz.	7.00
64 Earliana	20	.50	1.00	3.00	
70 Bonny Best	20	.40	.80	2.50	7.00
75 Pritchard	20	.40	.80	2.50	7.00
86 Ponderosa	20	.45	.90	2.75	9.00
83 Beefsteak	20	.45	.90	2.75	9.00
90 Oxheart	20	.55	1.10	4.00	12.00
80 San Marzano	20	.75	1.45	5.00	

Turnips

	Pkt.	1 oz	4 oz	1 lb	5 lb
55 Purple Top White Globe	10	.15	.30	.75	\$2.75
42 Shogoin	10	.15	.30	.75	2.75

Watermelons

	Pkt.	1/2 oz	1 oz	4 oz	1 lb	5 lb
84 Imp. Kleckley's Sweet. F.	10	.20	.60	\$1.80	\$8.00	
87 Halbert Honey	10	.20	.60	1.80	8.00	
84 Harris or Coles Earliest	10	.20	.60	1.80	8.00	
90 Icebox, Small Red Sugar	10	.25	.40	1.00	3.00	

YOU WILL FIND THE LETTER F FOLLOWING THE NAMES OF VEGETABLES THAT ARE RECOMMENDED FOR FREEZING.

WE CAN SUPPLY MANY VARIETIES NOT LISTED HERE. WRITE OR CALL KI 9-2027.

HOTKAPS—An Individual Hothouse for Every Plant!

These sturdy little hot houses are made of glastex paper, and completely protect plants from destructive frost, storms, sun, wind and insects. Increase yield 18% to 51%, ripen crops 3 weeks earlier. 25 for 75¢, 100 for \$2.90. By mail 30¢ extra. 1,000 for \$18.35; prepaid \$19.85; pre-paid \$91.00 for 5,000.

GROW YOUR OWN

MUSHROOMS

AT HOME!

\$1.65 each.

1.65 each.

Mushrooms for home consumption can be grown in your cellar without odor or disorder, in Magic Mushroom Trays, which come filled with compost, and sown with spawn, ready to grow after covering compost with one inch of garden soil from your garden and then soaking with water. Trays measure 15 by 17 inches. Mushrooms should mature in 3 to 4 weeks and continue to develop for 2 to 4 months. Four trays are recommended to supply the average family. Compost which fills the tray is pasteurized and odorless. Shipping weight 12 lbs. Shipped complete with instructions. 2 trays \$3.30; 4 trays \$6; 6 or more trays \$1.35 each. All shipments at purchasers expense.

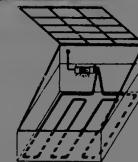


MUSHROOM

PURE CULTURE TOBACCO STEM SPAWN
We offer here the latest development in mushroom spawn for persons wishing to make their own compost beds to grow mushrooms. This spawn is easier to handle, the growth more vigorous, and results more certain. Adverse growing conditions are more readily overcome. One package will plant 10 to 12 sq. ft. Easy to follow cultural directions are with every package of spawn. 50¢ per package; 5 packages \$2.30; 10 packages \$4.30

GRO-QUICK **ELECTRIC SEED BED HEATER**

SEED UP IN 30 HOURS
ROOT CUTTINGS IN 6 DAYS
CUT GERMINATION TIME BY 3/4
TRANSPLANT 2 WEEKS SOONER
You, too, can get these results. Get free plans — instructions.



GUARANTEE All GRO-QUICK products are guaranteed to be of 1st class material and workmanship. All sales are subject to refund in full if returned within ten days.

These standard 5 watt per ft., 115 volt hotbed units are for use only in damp soil or water.

J40A has J40 cable & AT air thermo. **\$6.75**

S80A has S80 cable & AT air thermo. **9.00**

T40 cable only, 40 ft. ---200 w. for 20 sq. ft. **\$2.25**

S80 cable only, 80 ft. ---400 w. for 40 sq. ft. **4.50**

AT thermo. only, 1000 w. with pilot light **4.50**

BT thermo. only, 1725 w. with pilot light **15.00**

WARRANTY

We warrant to the extent of the purchase price paid, that at the time of delivery the seeds, bulbs, or plants are as described on the container or on the tag attached thereto, within recognized tolerances. We give no other or further warranty, express or implied.

BAER'S LANCASTER AGRICULTURAL ALMANAC

1918 Almanac. Containing the eclipses of the Sun and Moon; aspects of the planets, the equation of time with the suggested planting times and other useful matter.

25¢ each. BY MAIL POSTPAID 30¢.

START BEEKEEPING—

IT PAYS WELL



LEWIS-DADANT bee supplies are well known and need no introduction to beekeepers. Every article is guaranteed to give you absolute satisfaction.

DADANT'S FOUNDATION

Three leading types of foundation--Plain, Crimp Wired, Gilt edge. For quick easy installation use either the crimp wired or the gilt edge type.

BEEKEEPERS may have upon request a complete Price List of Equipment, Supplies, Package Bees and STARLINE QUEENS.

SHADE TREES

WONDERFUL NEW HONEYLOCUSTS

The Most Widely Adaptable New Trees On The Market Today.

MORAINE LOCUST

Fast-Growing Seedless Shade Tree

(Plant Patent No. 838)

A vigorous, fast growing, tree, shaped like American Elm, but not susceptible to disease. The leaves are so fine they practically disappear into the grass when falling. Its branches arch up and out-reach above a two story house without obstructing view or air circulation. Fine foliage makes plenty of cool shade - lets enough sunlight through for good lawn growth, but not enough for crab grass growth. Will thrive in spite of smoke and soot on all kinds of soil. 5-6 ft. \$5.00; 6-7 ft. branched \$6.90.



ONEY LOCUST

Fragrant white flowers in May. Long lived, very fast growing, hardy tree. Succeeds on most any kind of soil. Very highly recommended. PRICE: 6 to 8 ft. \$3.90; 8 to 10 ft. \$4.75; 10 to 12 ft. \$5.75.

KENTUCKY COFFEETREE

Rugged pestfree tree of picturesque round-spreading habit. Interesting in winter with its gray, stubby twigs and twisted branches. Grows up to 50 feet tall.

5 to 7 ft. tall.....\$7.50.

MOUNTAIN ASH

ASH, European Mountain (*Sorbus aucuparia*). An ornamental deciduous tree with beautiful foliage which turns orange-red in the fall. The fruits are shown and often remain all winter, if not eaten by the birds. Not particular as to soil.

PRICES: 6 to 8 ft. \$4.50; 8 to 10 ft. \$4.95; 10 to 12 ft. \$6.90 each.

A few larger specimen trees available, each one is priced individually. Bare root or balled and burlaped.



CHINESE ELM

CHINESE ELM(*ulmus pumila*). This variety is a very rapid grower known to have reached a height of 20 feet, six years after planting an 8 to 10 ft. tree. Resembling the popular Norway Maple in shape. Exceptionally well adapted for street and shade planting. PRICES: 6 to 8 ft. \$3.00; 8 to 10 ft. \$4.50; 10 to 12 ft. \$5.25. We have a few 2 to 3 ft. trees \$1.00 each or 10 for \$5; 100 for \$40.00.

PIN OAK

OAK, Pin. This very handsome, long lived tree is one of the very best for shade. It has horizontal drooping branches and finely divided shiny dark green leaves which turn red in the fall. A rapid grower. 6-8 ft. \$4.50; 8-12 ft. \$5.00; 10-12 ft. \$7.50.

RED OAK

A rapid growing tree, forming a large round head. The foliage becomes dark red in the fall. 8-10 ft. tall \$6.25.

SCARLET OAK

Excellent for a dry situation. The bright green foliage becomes brilliant scarlet in autumn. 8-10 ft. tall \$6.25.

LARCH

It belongs to the pine family, bears cones but sheds their leaves. Larches are planted for their stately form and soft texture, and for the pleasing delicate effect of the growth. 3 to 4 ft. whips \$3.00; Larger sizes are B. & B. 7 to 8 ft. \$10; 8 to 10 ft. \$12.00; 10 to 12 ft. \$15.00.

IMPERIAL LOCUST

(Plant Patent No. 1605) Imperial Locust is an exceptionally graceful, spreading variety that is destined for recognition as one of the outstanding trees of this age. The prolific branching results in a uniform, fairly broad, yet compact head. Even small nursery trees, have the appearance of rather mature specimens. The foliage is dainty and refined and has a fresh green color and because of the dense branching habit, form a more dense cover.

4 to 5 ft. whips.....\$3.30.

SKYLINE LOCUST

(Plant Patent No. 1619) Branches are uniformly spaced and arranged, resulting in a well filled tree of rather formal appearance. The leaves of SKYLINE are dark green and of a heavy, leathery texture. An added touch is the reddish-bronze cast which characterizes the emerging leaves.

4 to 5 ft. whips.....\$3.80.

MAJESTIC LOCUST

(Plant Patent No. 1534) A strong graceful tree of spreading growth habit, entirely thornless. The bold, abundant foliage is extremely dark green when mature, retains its richness even in drought or wet soils.

5 to 6 ft. whips.....\$3.10.



TALL, GRACEFUL, EARLY BLOOMING TULIP TREES

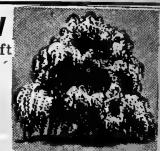
Healthy, Field Grown

TULIP TREE. Whitewood. One of the grandest of our native trees; of tall pyramidal habit with broad glossy, fiddle shaped leaves and beautiful tulip like flowers. Allied to the Magnolia. Leaf color is clear bluish green; in fall turns brightest yellow. Flowers are 1 1/2 to 2 inches long, light greenish yellow marked inside base with orange, appearing in May and June. 6 to 8 ft. \$4.00; 8 to 10 ft. \$5.75;

A few larger sizes available, each specimen individually priced.

GOLDEN WEEPING WILLOW

GOLDEN WEEPING WILLOW... 3 to 4 ft. whip \$1; 6 to 8 ft. \$3.50; 8 to 10 ft. \$5. A few large specimens of various sizes, all individually priced.



PUSSY WILLOW

PUSSY WILLOW-(French) Well known for its silvery catkins and worthy of being extensively planted. 3 to 4 ft. \$2.25; 5 to 6 ft. \$3.75.

WISCONSIN WEEPING WILLOW

Well known weeping tree. Its fresh green color and drooping branches make it a very beautiful tree. PRICES: 4 to 5 ft. \$2.00; 5 to 6 ft. \$3.00; 6 to 8 ft. \$4.00; 8 to 10 ft. \$5.

BABYLON WEEPING WILLOW

Rapid grower with long pendulous branches. 6 to 8 ft. \$4.00; 8 to 10 ft. \$5.00; 10 to 12 ft. \$6.00. A limited number of heavy caliper at \$35 and \$50 each.

RED BUD (Judas Tree)

Fable tells us that when Judas betrayed Christ this tree immediately dripped all over with drops of blood and that is the way it looks today when its blooms first come out. Later they turn into beautiful rose-purple flowers. Blossoms in April before the leaves appear, 15 to 20 ft., maturity height 4 to 5 ft. \$2.75; 6 to 8 ft. \$4.50

Beautiful and Stately SHADE TREES

SPECIAL PRICES FOR REAL ESTATE DEVELOPMENT AND PARK PLANTING

We give special prices for street and park plantings using twenty or more trees. Write or call us, giving quantities and grades desired. All 6-8 and 8-10 ft. are well branched.



SILVER MAPLE

Will Make Your Yard Beautiful For Years to Come!

These Giant Silver Maples (*A. Saccharinum*) make any yard a showplace. Grow straight and strong to a magnificent 70 foot size. Leaves are a forest green on top... a gleaming silver underneath. When the wind blows the leaves, the whole tree glitters like a million silver dollars, and is breathtakingly beautiful. In fall they turn a brilliant, dazzling yellow. Easy to grow.

PRICES: 5 to 6 ft. \$2.50; 6 to 8 ft. \$3.50; 8 to 10 ft. \$4.25; 10 to 12 ft. \$5.50; 10 to 14 ft. heavy \$10.00. Certain other heavier specimens up to \$20.00 each. Quantity limited.

SCHWEDLER'S MAPLE

A beautiful variety of the Norway Maple with leaves of bright crimson color, changing to a purplish green late in the autumn. One of the most valuable trees for contrast.

PRICES: 6-8 ft. \$6.50; 8 to 10 Ft. \$8.00; 10-12 ft. \$9.25.

CRIMSON MAPLE

It is a very dark crimson, which color it retains all through the summer months. It has been under observation for a good many years and has kept its brilliant coloring all through the entire season. One of the most outstanding ornamental trees ever produced. It will increase the value of your home considerably.

PRICE: 4 to 6 ft. whips \$4.75; 6 to 7 ft. \$6.50; 7 to 9 ft. \$8.50.

NORWAY MAPLE

MAPLE, Norway. This is a very fine, hardy, large-leaved dense shade tree, a better shade than the old Sugar Maple. PRICE: 6-8 ft. \$5.50; 8-10 ft. \$7.50; 10-12 ft. \$8.50.



SUGAR MAPLE

Large, long lived trees, with gray bark. Grows well except in damp, soggy soils. An excellent street and shade tree of upright, dense growth. Leaves turn bright yellow and scarlet in the autumn. PRICES: 5 to 6 ft. \$3.50; 6 to 8 ft. \$4.75; 8 to 10 ft. \$5.90

GINKGO (Maidenhair)

Prehistoric Chinese Tree with distinctive fan-shaped leaves. Is easily transplanted, and thrives in cities or open country. Supply very limited. ASK FOR PRICES.

SILVER QUEEN MAPLE

Don't Wait a Generation for Shade!

You can have ample shade within a few short years by planting the sensational new SILVER QUEEN MAPLE... SILVER QUEEN is extremely hardy, drought resistant and adaptable to a wide variety of soils. It is pyramidal in growth habit, and has beautiful foliage of the cut-leaf type. The fact that it is seedless makes it desirable for all landscape purposes.

PRICE: 5 to 6 ft. tree..... \$4.50.

PLANE TREE or SYCAMORE

A rapid growing, erect tree with bright green foliage much more esteemed than the American variety as a shade tree. Very desirable for parks, streets, and lawns. 6 to 8 ft. \$3.90; 8 to 10 ft. \$5.00; 10 to 12 ft. \$7.50. Other larger sizes up to \$20.00 each.

LABURNUM (Goldencatkin)

No picture can do justice to this rare, low growing tree. Its long clusters of pure golden yellow are similar in form to the well known Wisteria, and often reaches 18 inches in length as many as 6 or 8 clusters on a small twig. Does well in either partial shade or full sun. A show plant all season with its decorative green bark and large, clover-like leaves. PRICE 5 to 6 ft. \$4.50; 6 to 8 ft. \$6.75.

LOMBARDY POPLAR

Will Develop a Wind Break Very Rapidly

Requires no pruning. The ultimate height 60 to 80 ft. This tree has long been used as a dignified screen for buildings or driveways, for backgrounds, or merely for privacy. It grows rapidly. Thrives in a wide range of soil conditions.

FINE, STRONG STOCK

2-3 ft. tall..	\$.35 each;	10 for \$2.75
3-4 ft. tall..	.65 each;	10 for 5.50
4-5 ft. tall..	.80 each;	10 for 6.90
5-6 ft. tall..	1.10 each;	10 for 10.00
6-7 ft. tall..	1.35 each;	10 for 12.00
8-10 ft. tall..	1.60 each;	10 for 14.50
10-12 ft. tall..	2.00 each;	10 for 18.50



JUNIOR LOMBARDY POPLAR

These 18 to 24 inch tall Junior trees make it possible to make large plantings at a very economical cost. At this low price we will not sell orders of sell than 25 Junior trees PRICE: 25 for \$3.75; 100 for \$10; 100 for \$60.

CLUMP BIRCH

In naturalization, or as a lawn specimen, this lovely, multiple-stemmed tree is most effective. The white bark of its several trunks adds great charm to the landscape picture. The foliage is not too dense, and tends to soften, rather than hide, the sharp architectural lines of a building. Growth is gracefully upright with horizontal branches 4 to 5 ft. \$4.25; 5 to 6 ft. \$5.00; 6 to 8 ft. \$6.00; 6 to 8 ft. 4 stem tree \$7.50. 8 to 10 Ft. \$10.00. B & B. extra.



CUT LEAF WEEPING BIRCH

BIRCH, Cut leaved Weeping, one of the most elegant of all weeping or pendulous grown and graceful drooping habit. Silvery white bark and delicately cut foliage. PRICES: 4 to 5 ft. \$3.; 6 to 7 ft. \$4.80; 8 to 10 ft. \$6.90; 10-12 \$9.75.

EUROPEAN WHITE BIRCH

A white birch with drooping branches and a white bark that peels easily. PRICES: 6-8 ft. tall \$5.00; 8-10 ft. \$6.75; 10-12 ft. \$8.75; 12-14 ft. \$12.00. If wanted balled and burlapped there will be an additional charge, according to the size of the tree selected.

PAUL'S DOUBLE SCARLET THORN

Lovely flowering shrub or small tree, growing about 15 feet tall, with spreading branches. The leaves are broad, flowers a brilliant rosy red, double, in large clusters and produced in immense quantities. The fruits are scarlet. Well suited for the small yard. PRICES: 4 to 5 ft. whips, \$2.75; 7 to 8 ft. branched \$7.50; 8-9 ft. \$9.00.



One of the Rarest of all Flowering Trees

"Silver Cloud"

SMOKE TREE

Many folks say this is the loveliest of all flowering trees! (*Cotinus*) Flowers bloom in clusters like puffs of silvery purple smoke. Thrives anywhere. Grows to be 20 ft. tall. PRICES: 18-24 inches tall \$2.00; 2-3 ft. branched \$2.90; 3-4 ft. \$3.50.

TREES AND SHRUBS

That Lead the Beauty Parade of Spring Blooms

Breathtaking Beauty in Your Yard

MAGNOLIA TREES

MAGNOLIA SOULANGEANA. One of the best known of the deciduous Magnolias. Perfectly hardy and a very beautiful plant when in bloom.

Blossoms are large, purplish-pink and white and usually appear on plants just before the leaves come out. Should be transplanted in early spring for best results. 18-24 inches tall, \$4.90; 2-3 ft tall \$6.90; 3-4 ft. tall \$8.90.

SOULANGEANA NIGRA- With large dark red blooms.

PRICE: 18 to 24 inches tall \$6.75; 2 to 3 ft. tall \$9.00; 3 to 4 ft. tall \$12.00.

FRANKLINIA- Resembles a magnolia, with shiny, bright green leaves. Large waxy white flowers in the fall. Not a true Magnolia. PRICE: 18 to 24 inches tall \$4.50 each.

VARIEGATED NORWAY MAPLE

A novel and interesting form of Norway Maple. The outstanding feature of this variety is the bi-color foliage. The leaves are green with an almost white edging that follows the contour of the leaf.

PRICE: 6-7 ft. whips.....\$6.00.

WIER'S CUT LEAF MAPLE

Graceful drooping limbs with finely cut foliage. PRICE: 4-5 ft. \$2.50; 6 to 7 ft. \$4.00. 8-10 ft. \$12.50.

SUNBURST LOCUST (Patent 1313)

Bright golden-bronz foliage limited to 8 to 10 inches of the branch tips. Free of thorns and seedless. Supply limited. PRICE: 6-7 ft. whips.....\$7.00

MAGNOLIA (Cucumber Tree)

A fine pyramidal tree with upright branches. Leaves oblong, bright green, turning yellow in autumn. A valuable shade tree. Price: 6-8 ft. \$3.00; 8-10 ft. \$4.00.

HEAVY CALIPER SHADE TREES

We can supply many shade trees in sizes larger than the listings in this book. If interested in these larger specimens, call KI 9-2027 or stop in and see us.

JAPANESE RED LEAF TREE

THUNDERCLOUD

A new improved variety, superior to the more common types, particularly as to color. Bright purple foliage is a richer hue and retains its color throughout the season. Makes a fine contrast among other plantings. 5 to 6 ft. \$3.00.

PRUNUS NEWPORT

Small growing tree which retains its purple foliage during the summer and has small red fruits in late summer. PRICE: 4 to 5 ft. trees.....\$3.00

PRUNUS BLIREANA

PRUNUS BLIREANA. Lovely in full bloom with its large, fragrant, double, pink flowers, followed later by attractive reddish purple foliage. Growth is upright, medium tall. 4 to 5 ft. \$3.00 each.

PRUNUS TRILOBA

PRUNUS TRILOBA. Double flowering plum. Double rose-pink blossoms that completely cover limbs. Excellent specimen type. \$3.00 each.

SWEET GUM

Popular name for Liquidambar styraciflua, a large deciduous tree with shining maple-like leaves that turn brilliant scarlet and deep crimson in early fall. In winter the tree is conspicuous for its erect branches, its deeply fissured bark and its persistent spiny fruit-balls. It is exceedingly ornamental, useful and strikingly free from pests and diseases. Excellent for park and street planting. 6 to 8 feet. \$6.00.

UMBRELLA TREE

CATALPA BUNGEI-Commonly known as umbrella tree. Our trees are extra heavy 6 to 8 ft. tall with heavy, well formed heads. PRICE.....\$8.50.

BLOODLEAF MAPLE

The Japanese Blood Leaf Maples that we are offering this season are some of the finest available. Do not miss this opportunity to acquire one of these rare and beautiful dwarf trees with their rich purplish red leaves which adds a correct touch to many landscape effects.

POTTED-6 to 8 inch \$2.90; 8 to 10 inch \$3.90; 10 to 12 in. \$4.50. B. & B., 12-15 in. \$6.50; 15-18 in. \$8.50; 18 to 24 in. \$12.50; 24 to 30 inch \$16.50.

DWARF RED LEAF MAPLE

REDLEAF, grows to 5 or 6 feet. Often called ribbonleaf. The variety we are growing now holds its color very well through the summer. 18-24 inches tall \$6.00.

AMAZING COLOR-CHANGING

HYDRANGEA

TREE

Grows up to 15 feet high. This sensational COLOR CHANGING Hydrangea Tree (P. grandiflora) actually changes color three times in one season. In early summer, blooms a beautiful SNOW WHITE. In August, the flowers turn PINK! In late September, PURPLE! A thrilling garden spectacle, with masses of gorgeous blooms. 3 to 4 ft. \$2.75; 5 to 6 ft. \$4.00.

FLOWERING ALMOND

DOUBLE-FLOWERED ALMOND-A vigorous beautiful tree, covered in May with blossoms like small roses. Hardy. Available in both pink or white. \$1.25 each.

WISTERIA TREE

For sheer, breathtaking beauty, the Tree Wisteria in full bloom is without equal. The purplish-blue flowers are produced in long graceful racemes and completely cover the branches during May. Grows to a height of 6 to 8 feet. The trees are long lived and make wonderful lawn specimens, as they grow and attain greater beauty each succeeding year. PRICE, 3 to 4 ft. trees.....\$4.90.

WHITE DOGWOOD

CORNUS Florida. White flowering dogwood. One of the most beautiful of all spring flowering trees. Lovely, four petaled white blossoms are borne on spreading dark green foliage in summer. Prices start at \$1.90 up to \$7.50.

PINK DOGWOOD

CORNUS Rubra. Pink flowering dogwood. An outstanding ornamental tree. A profusion of showy, rose colored blossoms in, followed by red foliage in fall.

CHEROKEE CHIEF DOGWOOD

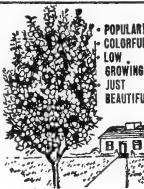
Blooms a beautiful deep red. New growth bright red. Fall coloring bright scarlet shading to green. Supply very limited on this-New, Different, Outstanding Tree. ASK--ASK.

Malus - Flowering Crabs

Crabs are extremely hardy and will thrive in positions and exposures which might be fatal to many other trees. They also exhibit a greater variety in character of tree, a wide range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering tree equal the flowering crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted or dwarf habit so that they never will become too large and clumsy.

ALMEY (Crimson)

ALMEY "Sensational" new flowering crab. Tree is upright, vigorous and hardy. It blooms second year. Flowers open from deep carmine, buds are large star pointed and fiery crimson. One of the best new sorts. 3-4 ft. \$3.25; 4-5 ft. \$3.50; 5-6 ft. \$4.50; 6-8 ft. Heavy \$6.00.



• POPULAR!
• COLORFUL!
• LOW,
GROWING!
• JUST
BEAUTIFUL!

ADSTRINGENS (Pink)

ADSTRINGENS - Pink flowers. Red and yellow fruit. 5 to 6 ft. \$3.25

BECHTEL (Double Pink)

Truly a Rose in Disguise!

BECHTEL - The only genuine Double-Flowered Crab. Makes a medium sized tree; perfectly hardy. When in bloom, is covered with delicate pink, perfectly double, small, rose-like flowers of delicious fragrance. Blooms very young, 2 to 3 ft. \$2.50; 3 to 4 ft. \$3.00; 4 to 5 ft. \$3.50; 5 to 6 ft. \$4.50; 6 to 8 ft. \$6.50.

DOLGO (White)

Beautiful white flowers, followed with attractive red fruit. PRICE:..... \$1.75.

ELEYI (Red)

Cannot be highly recommended as an ornamental flowering tree. Excellent for their shade, as well as for their beautiful red blossoms and abundant small apples. 3-4 ft. \$2.00; 4-5 ft. \$2.75; 5-6 ft. \$3.50; 6-8 ft. \$4.75.

FLORIBUNDA (Pink)

Single pink buds, rosy white bloom. Yellow and red fruit. 4-5 ft. \$3.00; 5-6 ft. \$4.00.

HOPA (Rose)

An upright growing tree, covered with large rose colored flowers in April. 3-4 ft. \$2.60; 4-5 ft. \$3.00.

FERRILL'S CRIMSON CRAB

Entirely new red leafed flowering crab that holds its color the entire season. Medium growth, large single red flower. Red fruit. 3 to 4 ft. trees \$2.90.

RED SILVER (Crimson)

Dark maroon and silver semi-cutleafed foliage. Crimson colored flowers and fruit. 2 to 3 ft. \$1.50; 5-6 ft. \$3.90.

MELLINGER SPECIAL

This desirable crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

PRICE: 3-4 ft. \$2.50

SCHEIDECKERI (Pink)

Red in bud changing to pink. 4-5 ft. \$2.50.

NIEDZWETZKYANA

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves. 5 to 6 ft. \$3.25.

RINGO (White)

Beautiful white flowers. Red fruit. 6 to 7 ft. \$3.25

SARGENTI (White)

White flowers. Red fruit. 3 to 4 ft. \$2.90

PURPUREA (Red)

Red flowers. Purplish red fruit. 5 to 6 ft. \$3.50

ZUMI CALOCARPA (White)

White flowers. Red fruit. 2 to 3 ft. \$2.25

SHRUB FORM

FLOWERING CRABS

We are offering this year for the first time three varieties of Flowering Crabs in shrub or bush form. These dwarfs make excellent plants for landscape planting. Descriptions of these interesting varieties are given elsewhere on this page.

VARIETIES AVAILABLE; ELEY, HOPA, RED SILVER. PRICE:..... \$2.00.

YELLOW-TWIG DOGWOOD

CORNUS LUTEA-A striking yellow branched form. Very satisfactory for contrasting. Grows to 10 feet, PRICE:..... \$1.25.

RED-TWIG DOGWOOD

CORNUS SIBIRICA- Grows 6 to 10 feet high, with clusters of fine white flowers, succeeded by a fall crop of ornamental berries. The stem and branches are blood red, PRICE:..... \$1.25

VARIEGATED DOGWOOD

CORNUS ELEGANTISSIMA VARIEGATA-Purplish red branches and beautiful silver-variegated foliage. One of the more desirable variegated-leaved shrubs. May be kept compact by pruning. Of value both summer and winter, PRICE:..... \$1.75.

HANSEN'S BUSH CHERRY

An dwarf ornamental shrub valuable also for its fruit. Easy to grow; effective in any landscape planting. Perfectly hardy, PRICE:..... \$1.25 & \$2.



Nature's Sweetest Perfume
Sweet-Smelling

CALYCANTHUS

The sweet-scented Shrub or Strawberry Shrub; also called Chocolate Shrub and Carolina Allspice. Flowers very double, a brownish purple color, and deliciously fragrant. Matures to 8 to 10 feet tall, PRICE:..... \$1.25.

Flowering Peaches

(Prunus persica) At its blooming time in May, every twig and branch is alive and brilliant, with beautifully-formed double flowers. Extremely showy and attractive even from a distance. Excellent where foliage contrast is wanted. Well developed trees at \$1.75 each. Other or Special varieties as follows.

ICICLE Flowering Peach..... \$1.75

ROYAL REDLEAF Flowering Peach..... 2.25

WEEPING PEACH:

DOUBLE PINK Flowering Peach..... 3.00

DOUBLE RED Flowering Peach..... 3.00

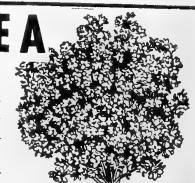
Flowering CHERRY

WEEPING FLOWERING CHERRY SERRULATA. A weeping form of the popular Double Flowering Cherry. Has slender, pendulous branches hanging nearly to the ground. In early May the branches are strung with showy double rose-pink flowers. 5 to 6 ft. tall, \$8.00. Supply very limited.

PRUNUS KWANZAN-Flowering Cherry. A low growing (6 ft) weeping tree. Most famous and best variety of Pink Flowering Cherry. Admired by millions in Washington, D.C. It makes a striking appearance because of its unique form. PRICE: 2 to 3 ft. \$2.50; 3 to 4 ft. \$4.50

PRUNUS TOMENTOSA-Nanking Cherry. Very hardy variety growing 10 to 13 feet tall. Remarkably showy flowers and fruit of finest flavor. PRICE: \$1.75 each

FLAME AZALEA



Large size, clear orange blossoms cover the entire plant before the foliage appears. Very Hardy and a dependable bloomer in any climate. Will grow 5 to 6 feet. SPECIAL at \$1.00, \$1.95, \$2.90 and \$3.90 each. Small plants while they last 50¢ each; 10 for \$3.40.

Beautiful ORNAMENTAL SHRUBS



Lovely
Rose of Sharon

ALTHEA

ALTHEA SYRIACUS. Rose of Sharon. Many colors, beautiful, large, double flowers set on a background of shamrock green leaves. Blooms August to frost. A welcome sight in the fall. Often grows to small tree. Good for individual planting. White, Pink, Blue, and Red. All four variations. \$1.00 each. 4 for \$3.50

CHOICE BUDDLEIAS

BUDDLEIA or 'Butterfly Bush'. Especially prized for "everblooming quality. Long, graceful, richly colored sprays of fragrant bloom for perennial or shrub border. Excellent in flower arrangements. Attractive to butterflies. Tops may winter-kill, but shoots up in spring. Do best in rich, well-drained soil. Red, Blue, or Purple. PRICE: \$1.00 each; 5 for \$4.50.



ARALIA

ARALIA-pentaphylla. Five-leaved Aralia. Considered one of the best shrubs for planting in shady locations. \$1.25 each.

BEAUTY BUSH

KOLKWITZIA AMABILIS. Beauty bush. This attractively leaved bush attains about 6 feet, the center upright, the outer branches gracefully arching. Has a general resemblance to both Weigela and Honeysuckle with beautiful trumpet-shaped flowers appearing in profusion during June in pairs, which cluster closely into cymes of about twenty five. \$1.35.

BLUE MIST - Hardy Blue Spirea

CARYOPTERIS-This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August until Autumn frost with numerous clusters of powdery blue, fringed flowers. Grows 18 to 24 inches tall and is perfectly rounded, the foliage is lanceolate and slightly toothed and silvery green in color. Perfectly hardy and one of the latest flowering shrubs. PRICE: 90¢ each; 5 for \$4.00; 25 for \$17.00.

BERBERIS MENTORENSIS

Sun or shade-ultimate height 5 feet. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color--a green as dark as Japanese Yew. PRICE: \$1.25.

CORALBERRY

Also called Indian Currant. Dwarf shrub of graceful habit with clusters of small purplish berries that hang on almost all winter. Beautiful foliage for cover planting. They grow to 6 feet in height. 90¢ each.



DEUTZIA

CRENATA. Tall Pink Flowering variety. Strongly recommended for mass plantings as well as single bushes. Grows from 5 to 6 ft. tall. \$1.25 each.

GRACILLIA. A species of charming habit rarely growing over 2 feet high. Its slender, drooping branches are wreathed with pure white flowers. Fine border for high-growing shrubs. \$1.35 each.

PRIDE OF ROCHESTER. An upright bush covered with masses of large, double flowers, slightly tinted with rose. The best of the family. It blooms profusely and is a mighty good shrub for all purposes. \$1.25 each.

EUONYMUS (Winged)

Alatus Compacta-5 to 6 ft tall. Yellow flowers, May-June. Interesting corky bark. Leaves turning brilliant crimson in autumn. Fpr fall color do not be without this shrub. PRICE: \$1.25 & \$2.90.

YELLOW KERRIA

JAPONICA. A medium dwarf shrub with beautiful double globe-shaped flowers of bright orange. Blooms in July. Grows 3-4 ft. high. \$1.50 each.



Hardy PERSIAN LILACS

PERSIAN RED. A narrow-leaf Lilac with gorgeous reddish-purple flower. Blooms profusely, one of the best and most fragrant of all Lilacs. 2 to 3 feet. \$1.50 ea.

Beautiful Lilacs

WHITE-Old fashioned white Lilac. 2 to 3 ft. tall \$1.35 each. PURPLE-Old-fashioned purple Lilac which everyone loves. 2 to 3 feet tall \$1.35 each.

Cream of the Hybrid Lilacs

BELLE de NANCY-double pink.

CHAS. JOLLY-double red.

CONGO-double red.

PRES. GREVY-double blue.

PAUL THIRION-double red purple.

MME. ABEL CHATENAY-double white.

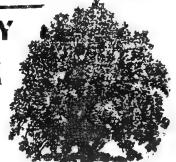
SOUV de LUDWIG SPEATH-single red.

VIOLETTA-double purple.

PRICES: 18-24 in. \$1.75; 2 to 3 ft. \$2.25.

New Forsythias

SPRING GLORY



New, improved variety. Masses of golden-yellow, bell-shaped blossoms in early spring. 2-yr. plants \$1.25 each.

BEATRIX FARAND

deep golden yellow and of immense size, frequently 2 inch. This Forsythia is a vigorous growing plant and makes a large symmetrical bush 6 to 8 ft. tall. The flowers are deep golden yellow and of immense size, frequently 2 inches in diameter.

PRICE: \$2.00

LYNWOOD GOLD

This splendid new Forsythia originated in Ireland and we predict it will replace, before many years, all other varieties of deep yellow color. The branches are erect and literally smoothed under golden yellow flowers from top to bottom. It is superb for cutting and flowering in the house during the winter months. Ultimate height 5 to 7 feet.

PRICE: \$1.50

SPECTABILIS

Golden Bell. One of the finest shrubs Nature ever gave us. Branches are literally covered in early spring with golden bell-shaped flowers. Beautiful wax-like leaves. It is growing to a height of 6 feet and with drooping effect. Very good for planting in banks with other shrubs. 18 to 24 in. \$1.75



FLOWERING QUINCES

CYDONIA JAPONICA. Very early in spring, this fine old shrub is completely covered with dazzling flowers, followed by small quince shaped fruits that are quite fragrant. Growth is bushy, with protecting thorns. Growing to 5 or 6 feet in height. 18-24 in. \$1.25; 2-3 ft. \$1.50; 3-4 ft. \$2.25 each.

BUSH HONEYSUCKLE

LONICERA-Dainty, small, trumpet-shaped flowers in May, followed by a profusion of rich red berries. Makes a large shrub 6 to 8 feet in height and width. Excellent for screening and specimen planting. Grows in poorest soil, in sun or shade. COLORS AVAILABLE-Pink, Red and White. PRICE: \$1.25.

MAIL ORDERS

Please include 25¢ additional per plant for packing. OHIO CUSTOMERS should include 3% additional for sales tax.

FLOWERING SHRUBS

HYDRANGEA

Arborescens grandiflora Hills of snow. This magnificent hardy shrub is of the nicest shrubs nature gave us in flower. Flowers large and so very white, extra good for hedging, porch and group planting. Grows from 5 to 6 ft. tall. \$1.25 each.

PANICULATA GRANDIFLORA - A beautiful plant that bends to the ground with plume-like flowers. One of the best of all ornamental plants. Good either for hedges if trimmed or as tall individual plants. Grows 6 to 8 feet tall.

PRICE:.....\$1.25.

FRENCH BLUE HYDRANGEA

Large flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about one tablespoon per plant of alum- inum sulphate.

PRICE:.....\$1.50.

BLUE PRINCE HYDRANGEA

PRICE:.....\$1.75

Philadelphus-Mock Orange

MINNESOTA SNOWFLAKE

(Plant Patent No. 538) Bears large clusters, of white, fragrant, double blossoms, during June and July. Attractive shrub with good foliage, height 5 to 6 ft.

PRICE:.....\$1.50.

PHILADELPHUS CORONARIUS. Profusion of large, snowy-white blossoms in June.

Pleasantly sweet scented. Known and loved by all. Very hardy, grows 8 to 10 feet tall. \$1.10 each.

PHILADELPHUS GRANDIFLORUS. A beautiful shrub, arching and graceful, very nearly covered with flowers. Wax-like in color. \$1.10 each.

PHILADELPHUS VIRGINALIS. Grows 8 feet tall with good foliage and compact habit. The flowers (fully double, semi-double and single) are the largest and most sweetly fragrant of any known variety with the longest blooming season. Best of the modern mock oranges. \$1.10 each.



SNOWBERRY

CHENAULT (*Symporicarpus Chenaulti*). An improved red Snowberry. Graceful form, fine foliage, lovely flowers and attractive berries. Perfectly hardy. Pink flowers in June; red berries in fall. Grows to a round five feet tall. 90¢ each.

(*Symporicarpus racemosus*). A well-known shrub with small pink flowers followed by clusters of waxen white berries that remain almost all winter. Beautiful foliage. Height - 6 ft. 90¢ each.



RUSSIAN OLIVE

Rugged, treelike shrub, growing 10 to 12 feet high. Foliage is a beautiful silver-gray, contrasting sharply with other shrubs. Flowers are deep golden and very fragrant, followed by ornamental yellowish-brown fruits with silver scales. Highly recommended for tall hedges to hide undesirable views. 3 to 4 ft. \$1.00 each; 6 for \$5.00.

RHODOTYPOS

KERRIOIDES. May and June. Very ornamental shrub with bright green, pleated leaves, large white flowers 1/2 to 1 inch across, produced in the ends of the branchlets and followed by conspicuous shining black fruits that adhere practically all winter. A desirable shrub. \$1.40 each.

PINK TAMARIX

AFRICANA-These large shrubs have foliage resembling asparagus leaves, giving them a drooping, feathery appearance. Pink flowers in great profusion are borne in early summer, 18-24 in. \$1.15; 3-4 feet \$1.50.

SPIREA

ANTHONY WATERER. A crimson flowered, dwarf variety, making a low and compact bush, getting no higher than 24 in. Used for low work such as in front of large plants for border. Covered with red blossoms. Very attractive plants. \$1.10 each. 5 for \$4.50.

ARGUTA - One of the finest early-flowering shrubs. Blooms with the coming of the leaves, a mass of small white flowers. Foliage is cut leaved and pleasing in appearance. Height 5-6 feet. \$1.10 each. 3 for \$4.50.

BILLIARDI - We can furnish this tall Spirea in pink. Has spearmint-shaped leaves, and cone-shaped blossoms. It is a very nice shrub for planting with others in banks. Grows from 5 to 6 feet tall. \$1.10 each. 5 for \$4.50.

FROEBELI - Semi-dwarf, reaching 2 to 3 feet at maturity; resembles Anthony Waterer in flower but leaves are reddish green. We consider this one of the best for hedging and cover work where small shrubs are needed. \$1.10 each



THUNBERGI - Forms a dense, fluffy bush, 3 to 5 feet high. The feathered foliage is a peculiar but pleasing shade of yellowish green, changing in autumn to bright red and orange. Grows for a height of 3 to 5 feet. \$1.10 each; 5 for \$4.50.

VANHOUTTEI - Bridal Wreath. This is the most popular flowering shrub. The small white flowers are borne in clusters and the whole bush takes the appearance of a graceful white fountain during May and June. Leaves are red and yellow in the fall. Thrives anywhere. Grows 8 to 10 feet.

1	10	100
2 to 3 inches	\$.70	\$ 6.00
2 to 3 feet	.80	7.00
3 to 4 feet	1.00	9.00

EVERBLOOMING PINK SPIREA

SPIRAEA MACROTHYRSA-Blooms from late July into September with large heads of rich, warm pink flowers often 10 or more inches long on stems up to 4 feet long. Good crisp green foliage even during midsummer. A fine plant for the shrub border and in masses on slopes, where its layering stems will hold soil against erosion.

PRICE:.....\$1.00

WEIGELIA

ABEL CARRIERE. Sensational new everblooming Weigela. Covered thickly with rose-colored flowers from May until frost. Grows to graceful medium height. \$1.25 each. 5 for \$5.50.

EVA RATHKE. The most distinct and one of the most attractive varieties. Flowers are deep carmine blooms in July. Full height; at maturity in 5 feet. \$1.25 each; 5 for \$5.50.

FLORIBUNDA. Surpasses all the other red-flowering shrubs. Hardier than Eva Rathke and a better flower. Commences blooming early in spring and continues all summer long. Leaves are a rich glossy green and densely cover the branches. They grow to be around 8 feet tall. \$1.25 each.

ROSEA. Tall growing, vigorous, with deep pink flowers, blooming profusely in June and a few throughout the season. Height 8 feet. \$1.25 each.

BRISTOL RUBY

BRISTOL RUBY (Pat. No. 492). Magnificent new variety. Flowers are rich ruby-red color that does not fade. Hardiest of Weigelas. Grows about 6 ft. tall. Heavy-rooted, 2 yr., blooming size. \$1.50 each; 3 for \$3.75.

NANA VARIEGATA. A beautiful shrub with variegated yellow and green leaves. One of the most handsome of all the shrubs. \$1.25 each.

NEWPORT RED (vaniceki)-New, vigorous red-flowered Weigela, hardier and more shapely than older types. Loaded with flowers for a long period. Ultimate height 6 feet.

PRICE:.....\$1.50

PRICES on these pages of all SHRUBS and TREES are BARE ROOT PRICES. FOR B & B or POTTED TREES ask for prices.

KEEP
YOUR LAWN
Beautiful
with



MELLINGER'S LAWN SEED MIXTURES

HAVE A BEAUTIFUL LAWN--don't call it "work"--it's play, it's fun, it's healthful exercise. Treat your grass as a living thing, which it is--feed it, trim it carefully; be sure your mower is sharp. A dull mower soon ruins a lawn; it tears the leaf and pulls the roots. The cut should be easy and clean. Patch up its "sore" spots, remove its enemies, the weeds, look at it, "talk" to it, admire it, love it, feed it; stay with it. It is the perfect place for all the family to play, to rest, for fellowship and to breathe in rich, pure, refreshing air!

For Finest Lawn Grass Plant



The base of this mixture is Kentucky Blue Grass and it is the mixture we recommend for general lawn sowing. It has proved satisfactory to our customers for many years. Produces a lustrous, well-established turf of an even tone of rich green that, with proper care, will last for many years. Composed of the highest grades of recleaned Kentucky Blue Grass, Red Top, Certified Perennial Rye Grass, White Clover, Chewing Fescue, and Creeping Bent. Thousands of beautiful lawns attest the quality of this mixture.

1 lb. \$1.00; 5 lbs. \$4.50; 25 lbs. \$22.50; 100 lbs. \$85.00.

MELLINGER'S RAPID-GRO 5 lbs. \$1.50

MELLINGER'S RAPID GRO Lawn seed is made up of a mixture of the faster growing grasses. Texture of the grass is not quite as fine as the higher priced mixtures offered. This mixture is recommended where you want a green grass quickly and texture is not important. A TRIAL PLANTING WILL CONVINCE.

1 lb. \$40; 5 lbs. \$1.50; 25 lbs. \$6.75; 100 lbs. \$25.50.

QUICKLAWN

A blend of Fast Growing grasses designed to produce a lawn in a short period. Will make a nice lawn on almost any type soil.

1 lb. \$45; 5 lbs. \$1.95; 25 lbs. \$9.25; 100 lbs. \$52.00.

COUNTRY CLUB

Blended for Permanency. This will take a little longer to establish itself, but once established it will produce a beautiful lawn.

1 lb. \$65; 5 lbs. \$2.95; 25 lbs. \$14.00; 100 lbs. \$52.00.

COUNTRY CLUB SHADY MIXTURE

A mixture of grasses especially adapted to shady places. 1 lb. \$75; 5 lbs. \$3.40; 25 lbs. \$16.25; 100 lbs. \$63.00.

EVERGREEN SHADY MIXTURE

Our finest mixture for shady places containing, Poa Trivialis, Chewing Fescue, in addition to many other seeds used in shady mixtures.

1 lb. \$1.05; 5 lbs. \$4.95; 25 lbs. \$24.25; 100 lbs. \$90.00.

BUDGET TERMS

NOW AVAILABLE FOR HOME IMPROVEMENT

UP TO 36 MONTHS TO PAY

No down payment, minimum order \$75. Can be used for Seed, Fertilizer, Shrubs, Trees, Evergreens, Labor etc.

Demand Will Be Greatest Ever As Merion Blue Grass Prices Are Lowest Ever

Due to another increase in acreage to try and bring production up with demand we can now offer LOWEST PRICES IN HISTORY on Merion Blue Grass.

Merion Blue grass is so far superior to any other grass for a home lawn, there can be no doubt about the demand for it growing, as an increasing number of Merion lawns demonstrate its merits.

Produces thicker turf, stays greener all summer and stands closest mowing. 1 lb. covers 750 Sq. Ft., 3 times as much as standard blue grass mixtures, thus being no more expensive to sow an equal area.

PRICE: 1 lb. \$1.95; 5 lbs. \$9.25; 25 lbs. or more \$1.75 per lb. By mail include for postal charges.

Separate Varieties of Grass Seeds

All Recleaned and of Highest Quality

MIX YOUR OWN LAWN SEED

Persons wishing to mix their own lawn seed according to special formulas may purchase the various ingredients from us. Below are listed prices in effect December 1957 on lawn seed ingredients. These prices are all subject to confirmation and market changes. Call K19-2027 for current prices.

KENTUCKY BLUE GRASS

For lawns it is indispensable; when well established, the lawn will last for years, for the grass makes an extra close fine-textured turf. The seed should be mixed with other grasses that mature earlier, for Blue Grass is very slow in both germinating and maturing. 1 lb. \$1.00; 5 lbs. \$4.00; 25 lbs. \$17.50.

DOMESTIC RYE GRASS

Quick growing, often used for temporary turf. 1 lb. \$2.25; 5 lbs. \$1.00; 25 lbs. \$4.00.

ALTA FESCUE

A deep-rooted perennial grass that withstands dry weather and hard wear. Excellent for athletic fields when sown with other grasses. 1 lb. \$35; 4 lbs. \$1.50; 25 lbs. \$6.00.

CHEWING'S FESCUE

Suitable for shady places and spots subject to hard wear. Recommended in mixtures with other grasses for parks, cemeteries and athletic fields. 1 lb. \$70; 5 lbs. \$3.00; 25 lbs. \$13.75.

CREEPING RED FESCUE

A creeping turf-forming grass especially valuable for lawns. Thrives on all types of soil and is well adapted to shade. 1 lb. \$75; 5 lbs. \$3.25; 25 lbs. \$11.00.

RED TOP

Will grow on poor soil or wet land where other grasses fail. Used principally as a temporary grass or as a nurse grass. Will not stand close mowing. 1 lb. \$70; 5 lbs. \$3.00; 25 lbs. \$14.00.

POA TRIVIALIS

Particularly useful for shady places. Can be sown alone or in mixtures with other grasses. 1 lb. \$75; 5 lbs. \$3.25; 25 lbs. \$15.00.

CREEPING BENT

Forms a tight, thick turf, permanent under close mowing. For putting-greens and fairway mixtures. 1 lb. \$90; 5 lbs. \$4.00; 25 lbs. \$17.50.

PERENNIAL RYE GRASS

A fine-leaved grass adapted to widely diverse soil and climatic conditions. Quick growing and a good nurse grass for slow-germinating grasses. 1 lb. \$30; 5 lbs. \$1.25; 25 lbs. \$5.00.

TIMOTHY

Can be used to nurse lawns made on rough soil. 1 lb. \$30; 5 lbs. \$1.25; 25 lbs. \$5.00.

WHITE DUTCH CLOVER

A legume that remains green and withstands any normal dry spell. 1 lb. \$1.00; 5 lbs. \$4.00; 25 lbs. \$17.50.

FERTILIZERS for LAWN and GARDEN

**IT PAYS TO FERTILIZE . . .
.. EVERYTHING YOU PLANT**

Greens and Fairways

Special Fertilizer Mixture

PROVED ON THE GOLF COURSE!
PERFECT FOR THE FINEST LAWNS!

While the high nitrogen formula of G & F costs somewhat more per pound than ordinary general-purpose fertilizers, a smaller amount of this special mixture is needed at each application. This fact, coupled with the long-lasting effect of G & F, which saves labor by reducing the number of applications required, actually makes it one of the most economical turf builders you can secure. You'll be proud of your lawn when you use G & F Fertilizer. 25 lbs. \$1.90; 50 lb. \$3.25; 100 lb. \$5.95; 5 bags or more \$5.75 per 100 lb.

*SACCO — (4-12-4)

SACCO is the complete balanced plant food, contains all eleven elements needed for healthy vigorous growth. FROM EARLY SPRING UNTIL LATE FALL you can enjoy a symphony of color in your flower garden---thick deep-rooted lawns---healthier green trees and shrubs. Sacco is truly the Plant Food that "makes things grow." 10 lbs. 95¢; 25 lbs. \$1.60; 50 lbs. \$2.50; 100 lbs. \$4.25.



*WEDO — (6-10-4 Plus 2, 4 D)

A balanced formula of grass-feeding elements and weed-killing 2, 4, D for established lawns. It supplies sufficient complete fertilizer to produce thick, healthy, luxuriant lawns while destroying common lawn weeds such as dandelion, plantain, ground ivy etc. at the same time. Use 1 1/2 lbs. to 100 square feet. 7 1/2 lb. bag \$1.; 25 lbs. \$2.75; 50 lbs. \$4.; 100 lbs. \$6.90; 500 lbs. \$31.00.



ORTHO LAWN GROOM

Does three jobs in one application, feed lawn, kill weeds and control lawn insects. Contains fertilizer, 2, 4-D and Lindane. 5 lb. \$1.75; 10 lb. \$2.95; 25 lb. \$5.05.

CYANAMID New Lawns of Lasting Beauty

For complete information and prices on CYANAMID on page

LIQUID FERTILIZERS

New Instant VIGORO

For Liquid Feeding.... Vigoro in highly concentrated water soluble form. Ideal for leaf feeding or soil application. 1/2 lb. 80¢; 1 lb. \$1.25; 3 lb. \$3;



RA-PID-GRO

The Miracle Plant Food

A concentrated plant-food instantly soluble in water and immediately available to plants. Can be fed at the roots or through the foliage. Contains all the known chemicals, trace elements, and vitamins, necessary for growth and production, and for a vigorous healthy plant life. Nitrogen derived from urea. Analysis 23-21-17. Use it on vegetables, lawns, flowers, trees, evergreens, roses, house plants etc. 2 oz. 25¢; 6 oz. 50¢; 8 oz. 75¢; 1 lb. \$1.30; 2 lb. \$2.50; 5 lb. \$4.75; 10 lb. \$9.00; 25 lb. \$22.50; 50 lb. \$42.00

HYPONEX — (7-6-19)

Complete, balanced plant food. Soluble in water. Excellent for seedlings, cuttings, transplants, in fact everyplant that grows indoors or out. Hyponex will not burn, it is clean and odorless. Can be used dry or mixed with water. 1 oz. (Makes 6 gallons) 10¢; 3 oz. 25¢; 7 oz. 50¢; 1 lb. \$1.00.

"HAS EVERYTHING"

you want in a

TURF FERTILIZER

Milorganite builds strong, healthy, luxuriant turf, deep green in color because it contains in adequate quantities such basic fertilizing elements as Nitrogen and Phosphoric Acid. In addition, it has appreciable quantities of valuable trace elements which, as a part of the plant diet, are the same as Vitamins to humans. In addition to its outstanding turf-producing qualities, Milorganite is easy to apply, granular (not dusty like other activated sludge fertilizers), free-flowing, non-burning, never cakes or hardens. 40 lbs. \$2.45; 100 lbs. \$4.65.



Tol-e-Gro ORGANIC FERTILIZER

80 lb. \$2.50

In fact its only equal is well-rotted barnyard manure which is often unobtainable, and much more disagreeable to handle. TOL-E-GRO like barnyard manure, supplies plant food in normal proportions. 80 lb. \$2.50; 400 lb. \$11.25.



VIGORO

FOR GREENER LAWNS---
BETTER VEGETABLES

Use Vigoro on everything you grow for the finest results. 5 lb. 55¢; 10 lb. 98¢; 25 lb. \$1.65; 50 lb. \$2.35; 100 lb. \$4.60; 500 lb. \$19.75.

GOLDEN VIGORO

The longest lasting complete plant food. It is so rich in grass growing nutrients that one feeding nourishes your lawn all summer. Thrifty to use: contains all food elements your grass needs. 25 lb. \$2.15; 50 lb. \$3.65;

BONE MEAL

A fine slow acting food for plants, it does not quickly stimulate top growth, but helps greatly in developing strong root systems and bulbs in the case of bulbous plants. 2 lb. bag-35¢; 5 lb. 65¢; 10 lb. \$1.15; 25 lb. \$2.50; 100 lb. \$6.75.

DRIED CATTLE AND SHEEP MANURES

These valuable manures are still considered the very best plant foods by many experienced gardeners. They contain the elements that make plants grow and, of course, being organic they add humus and moisture holding capacity to the soil. 2 lbs. 30¢; 10 lbs. 90¢; 25 lb. \$1.50; 50 lb. \$2.60; 100 lb. \$4.75.

ORTHO-GRO

LIQUID PLANT FOOD — (10-5-5)

FERTILIZE YOUR GARDEN . . .

EASY AS WATERING

A liquid fertilizer that contains organic fish in a balanced fertilizer. Easy to apply with ORTHO Lawn & Garden Sprayer. 4 oz. 35¢; 16 oz. 90¢; 32 oz. \$1.50



Start Rite

See outside of back cover for complete information on this Outstanding new Product.

DAV-GRO

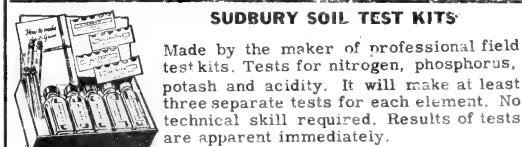
See outside of back cover for complete information on this Economical Liquid Fertilizer.

GIBBEREL

See outside back cover for GIBBEREL information.

SUDSBURY SOIL TEST KITS*

Made by the maker of professional field test kits. Tests for nitrogen, phosphorus, potash and acidity. It will make at least three separate tests for each element. No technical skill required. Results of tests are apparent immediately.



2 minute Acidity Test	\$ 1.49
Model D-Home Gardener	2.98
Model C-Jr. Professional	5.89
Model B-Horticultural	14.95

Plant Food and Soil Conditioners

ROSE-FOOD

SPECIAL BALANCED ROSE FOOD (7-8-5)
An organic no filler, 100% plant food of dried blood, fish scrap, bone meal, potash cottonseed meal, tobacco powder, meat tankage and neutro-phosphate. This is a special mixture for growing roses and is a balanced, all-purpose fertilizer which can also be used on all flowers, shrubbery, etc. This type mixture has been used by commercial growers and florists for many years and has given excellent results. 1 lb. \$.35; 5 lb. \$.85; 10 lb. \$1.45; 25 lb. \$3.25; 80 lb. \$8.35.



RHODO-AZALEA FOOD — (3-20-3)

As in the case of Roses there are hundreds of thousands of neighborhood customers who KNOW that their acid-loving plants like Rhododendrons, Azaleas, Camellias, Mountain Laurel and Kalmias, etc., need what has heretofore been unprocureable. EXCESSIVE ACID is required to produce blooms on such plants that sometimes have never bloomed. This is a balanced ration of 3% Nitrogen, 20% of Acid and 3% of Potash. 2 lbs. \$.50; 5 lbs. \$.85; 10 lbs. \$1.45; 25 lbs. \$3.25.

ROSS ROOT FEEDER

Ross Root Feeder for thorough, effective application of fertilizers right at the root zone of flowers, lawns, vegetables, shrubs and trees. It consists of a zinc alloy valve and cartridge chamber assembly with a pointed pipe, drilled at the tip to permit flow of the nutrient solution. It attaches to a standard garden hose, as shown in the accompanying illustration. One dozen nutrient cartridges included. Price \$4.98; Additional cartridges; Price 12 cartridges \$1.00.



MORE THAN A
COMPOST HASTENER!

Activo

MAKES VALUABLE FERTILIZER FROM SAWDUST,
GARBAGE, COBS, COTTON AND OTHER WASTES.

ENERGIZES SOILS, FERTILIZERS, MULCHES

Turns garbage into rich humus in 2 to 4 weeks
Odorless. Complete directions with every
package. Active is alive with Nature's own
vital organisms, packed in rich, moist humus
No. 2 size for 400 lbs. compost, \$1.39; No.
20 size for 3 tons compost, \$6.00; No 50 size
for 6 tones compost, \$11.95.

PLANTABS — (11-15-30)

Valuable quick dissolving food for house plants, in fact for all plants. Box 10 Tablets 10¢; 30 Tablets 25¢; 75 Tablets 50¢; 200 Tablets \$1.00; 1000 Tablets \$3.50.



SEQUESTRENE

A soluble chelated iron for correcting iron deficiency in Roses, Oak Trees, Ornamentals, grass, garden and certain field crops. Gives more and better blooms--greener foliage. Economical to use. 1 lb. \$2.65.

BLOOD MEAL

For indoor culture of flowering plants, its chief element being nitrogen. Dried Blood is also used as a Rabbit Repellent. 1 lb. 25¢; 5 lb. \$1; 25 lb. \$4.15; 100 lb. \$14.50.

WHITE LIME

A hydrated lime for soil sweetening, white washing. Not a fertilizer, but puts fertilizer to work. Application on lawns: 50 lbs. per 1,000 Sq. Ft. 10 lb. Bag 39¢; 25 lb. Bag 65¢; 50 lb. Bag 93¢; 5 or more bags 85¢ per bag.

PULVERIZED LIMESTONE

Corrects soil acidity, increases bacterial action and organic matter, improves soil structure and nitrification. Releases phosphorous. Reduces toxicity caused by over abundance of certain minerals. General rate of application 80 lbs. per 1,000 sq. ft. Lasts several years. 80 lb. bag 75¢.



PEAT MOSS

This true sphagnum Peat Moss is all-organic and makes a most economical source of humus for loosening heavy clay soils. Gives body to sandy soils, stores up valuable moisture, promotes the development of vigorous root growth. It aerates the soil and prevents baking and crusting.

As a Protective Mulch against extreme heat of summer and freezing blasts of winter, spread it around base of plants to a depth of 3 to 4 inches. Handy bale \$3.75; large bale \$5.00; 5 or more bales \$4.75 per bale.

Terra-Lite VERMICULITE

Highly recommended as a.....

Growing medium for rooting cuttings.

For plant propagation.

For plant germination under artificial light.

Lightens heavy soil, holds moisture in heavy soil.

Also used for storing bulbs.

1 lb. bag 30¢; 3 lb. 65¢; 7 lb. \$1.25; 4 cubic foot bag \$2.25.



Home Size Units

5 qt. size---\$1.25

Commercial Unit

2 bu. size---\$2.85

Postage \$1 additional.

"NO-DAMPOFF" SPAGHUM MOSS

Germinate and Grow Any Variety of Seeds, Bulbs and House Plants—Safer and Quicker!

SAFEST Planting Medium Because:

- It produces almost 100% germination
- It germinates seed faster and safer
- No seed protectants required
- No sterilization of Sphagnum necessary
- No danger from overwatering
- It produces tremendous root systems
- It is excellent for rooting cuttings
- It is ideal to use for transplanting
- Growth can be hastened or retarded
- It does not deteriorate with age

COMMERCIAL FERTILIZERS

We maintain stock and on large tonnage orders we can deliver the leading commercial farm fertilizers direct from the manufacturers at special reduced prices.

	25 lb.	50 lb.	80 lb.	5 bags
3-12-12.....	\$ 1.25	\$ 2.25	\$ 2.95	\$13.50
3-18-9.....	1.30	2.35	3.10	14.25
5-10-10.....	1.35	2.45	3.25	15.00
12-12-12.....	1.85	3.50	4.30	20.00
0-20-0.....	1.00	1.70	2.35	10-50
0-15-15.....	1.35	2.45	3.25	15.00
0-20-20.....	1.65	3.10	3.70	17.25
	10 lb.	25 lb.	50 lb.	100 lb.
Nitrate of Soda.....	\$.85	\$ 1.90	\$ 2.65	\$4.35
Sulphate of Ammonia.....	.85	1.45	2.55	4.20
Cotton Seed Meal.....	.85	1.65	3.15	5.90
Murate of Potash.....	.75	1.55	2.55	4.45

ALUMINUM SULPHATE

Used in creating acid soils in which Azaleas, Rhododendrons, and similar plants are grown. Use 1 lb. to 10 sq. ft. of surface. 1 lb. 15¢; 5 lbs. 60¢; 10 lbs. \$1.10; 25 lbs. \$2.50.

SPREADERS

Our newly designed Turf Tender seed and fertilizer spreaders are the finest to date. Both models feature finger tip control of openings and a non-corrosive neoprene agitator that forces the material through the holes giving an even distribution of seed, fertilizer or lime. This new type agitator will not corrode or jam.



TURF TENDER, JR. - 18 in. wide with 8 in. rubber. Tired Wheels on brass bushings. Easy to roll. Capacity 25 lbs. \$8.25
TURF-TENDER-De Luxe Spreader, 20 in. wide with 10 in. rubber tired wheels on brass bushings. Easy to roll \$12.25.

Chemical Weed Killers

Get Rid of Poison Ivy and Brush

use Du Pont AMMATE®



Du Pont "Ammate" is the recognized poison ivy killer. Kills brush and other weeds too. One application usually cleans out worst infestations without hazard to children or pets. Ready to mix with water and spray. 2 lb. \$1.15; 6 lb. \$2.95.

VEGETATION KILLERS

TRIOX WEED KILLER

Use just once—kills ugly weeds for months



TRIOX not only kills weeds but sterilizes soil, prevents plant growth for from one to two years. Ideal for destroying weeds in patios, brick walks, driveways, etc. Easy to apply with spraying can. Follow label directions and cautions. 1 Qt. \$1.00; 1 Gal. \$3.50

*WEEDONE BRUSH KILLER 32

The original low volatile butoxy ethanol ester formulation. Contains 1 1/3 lb. 2, 4-D and 2/3 lb. 2, 4, 5-T acid per gallon. Kills over 100 woody plants as well as thistles, knapweed and other perennial weeds without killing the grass. 8 oz. \$1.49; 1 qt. \$3.75; 1 gallon \$7.25; 5 gallon \$34.50.



SOHIO WEED CONTROL "A"

(For Killing Weeds in Agricultural Crops)

Contains by weight 49.4% Dimethylamine salt of 2, 4-Dichlorophenoxyacetic Acid, equivalent of 41.0%. Pounds of parent acid per gallon equals 4.0. An amine salt of this nature is less hazardous to crops and, therefore, recommended for use on most agricultural crops. \$3.75 per gallon.

SOHIO ESTER WEED KILLER #4

Is a selective spray used for the control of susceptible weeds in small grain crops, lawns, turfs and pastures. It can also be used as a non-selective spray for the control of certain deep rooted perennials and woody plants not ingrowing crops. 1 gal. \$3.90.

SOHIO WEED KILLER—S.A. (Sodium Arsenite Solution)

CONTAINS 40% SODIUM ARSENITE

Designed to destroy vegetation in such locations as tennis courts, brick sidewalks, driveways, parking areas, and other places where soil can be poisoned and no plant growth is wanted. Highly recommended to kill potato vines before digging. Allow 7 to 10 days for adequate vine kill.

FOR CONTROL OF SUBMERGED VEGETATION IN PONDS OR LAKES

Fish and Wildlife Services suggest using Sodium Arsenite to control certain submersed vegetation found in ponds and lakes. Application should be made during the Summer months. 1 gal. \$2.75; 5 gal. \$9.75; Drum prices on request

NEW CHEMICAL SAVES WORK OF MOWING LAWN EDGES

STOP GRASS. Grass on the edges of your lawn, where it is difficult to mow can be kept low from 4 to 5 months with KEM KUT. In tests, one spray in early spring kept grass low until September. Observe directions exactly. 1 oz. to treat 500 sq. ft. \$1.; 2 1/2 oz. to treat 1, 250 sq. ft. \$2.



"MAGIC" STUMP REMOVER



No digging, chopping or blasting! "Magic" Stump Remover—a new, quick-acting chemical compound—is merely inserted in any stump old or new. Wood fibres decompose clear to root tips, making removal easy. 8 oz. can \$1.50.

ALL PRICES QUOTED IN THIS BOOK ARE SUBJECT TO CHANGE, IF MARKET CONDITIONS SO REQUIRE.

WEED and CRABGRASS CONTROLS

WEEDONE, NEW IMP.

NEW IMPROVED WEEDONE. Contains 13% 2, 4D plus 2, 4, 5T. With this combination of weed killers you can keep lawns free of most undesirable weeds. In addition to killing broad leaved weeds it is also effective against woody type weeds as Willow, Locust, Sumac, Poison Ivy, Poison Oak etc. 8 oz. \$1.; 1 qt. \$2.75; 1 gal. \$6.75.

WEEDUST

The 2, 4-D Weed Killer in dry powder form. Just dust each weed directly from the ready to use can. Large sifter-top can \$1.00; (enough to kill 1000 weeds.)

NEW WEEDONE APPLICATOR

This all plastic sprayer fits any standard gallon or 1/2 gallon jug. Attach to bottle, tilt and spray. Individually packed in attractive carton. \$5.59.

WEEDONE CRABGRASS KILLER

CRABGRASS KILLER (Potassium Cyanate). Kills crab grass and chickweed without killing the grass 4 teaspoonsful to a gallon. 6 1/2 oz. can \$1.25; 26 oz. can \$3.75; 6 1/2 lb. can \$9.70.

WEEDONE CRABGRASS KILLER with SODAR

Here is the newest chemical for control of crabgrass and common chickweed, di-sodium Methyl Arsonate (Sodar). Also effective on nutgrass, foxtail, barnyard grass, witchgrass and dallis grass. Will not injure most lawn grasses including bents. Fine-leaved fescue grasses should be treated when temperatures are below 80°. Kills crabgrass better with less injury to lawn grasses and clover. Apply with sprayer or sprinkling can. 4 oz. \$1.25 ea.; 12 oz. \$2.75 ea. 2 lbs. \$6.75 ea.; 6 lbs. \$19.50 ea.

SOHIO WEED CONTROL "L" (Lawns)

Weed Control "L" is a 2, 4-D for use on lawns, golf greens, cemeteries, parks, estates etc. One gallon will cover up to 20,000 square feet. 1 pt. 75¢; 1 gal. \$3.75; Ask for prices on drum lots.

KILLER KANE

KILLER KANE. Kills weeds with a squirt. No stooping no digging. You kill weeds as fast as you can walk. Valve closes automatically as Killer Kane is lifted. Spray does not drift. Can be used close to flowers and shrubs without danger. \$1.98.

CYANAMID—For New Lawns

KILLS WEED SEEDS IN THE GROUND

For new lawns. Kills weed seeds in the soil and permits grass to grow without competition from obnoxious weeds. 50 lb. will treat 1000 sq. ft. Apply—wait three weeks and then sow seed. For gardens, then spade plant refuse into humus. For composting, makes artificial manure by decomposing non woody trash. 10 lb. \$1.; 25 lb. \$1.85; 50 lb. \$3.25; 100 lb. \$5.50; 500 lb. \$24.75.

CRAG HERBICIDE—1

Controls crabgrass early without discoloring lawn grass. Prevents weeds in vegetable and flower gardens, around shrubs, evergreens, and hedges, and in driveways and walks. Doesn't hurt established, deep rooted plants. One pound package treats 2,000 square feet of lawn for the season. 4 oz. \$1.50; 2 lbs. \$4.90.

ORTHO Lawn Groom

ORTHO Lawn Groom. Does three lawn jobs at once fertilizes desirable grasses, kills broad-leaf weeds and controls certain lawn insects. 5 lbs. \$1.75; 10 lbs. \$2.95; 25 lbs. \$6.05.



WEED A BOMB

WEED-A-BOMB. Only bomb type weed killer. Kills dandelion, ragweed, plantain and other broadleaf lawn weeds. Quick and easy to apply. No mixing. Prevents contaminating of watering can. Non poisonous to humans and animals. Economical for spot weed control. \$1.50 each.



WEDO—Is a combination weed killer and fertilizer. See page 31 for complete information.

Insecticides and Fungicides

ARAMITE 15 W

Dry, Wettable Powder controls mites on fruits, ornamentals and vegetables. 4 oz. \$1.00; 12 oz. \$2.00.

ALL PURPOSE GARDEN SPRAY

A combination insecticide and fungicide. Non-poisonous. 1 oz. 30¢; 4 oz. 60¢.

ARSENATE OF LEAD

1 lb. bag 78¢; 4 lb. bag \$2.12; Case of 48 lbs. \$18.20.

CALCIUM ARSENATE

1 lb. bag 35¢; 4 lb. bag 90¢; case of 48 lbs. \$7.50.

BORDEAUX MIXTURE

(12 3/4% Metallic Copper). A fungicide to control various plant diseases. 1 lb. 80¢; 4 lb. \$1.95.

COPPER SULPHATE

Bluestone (Copper sulphate). 1 lb. 35¢.

GARDEN AND ROSE DUST

(Malathion, Captan, Methochlor, Sulphur Combination). 1 lb. 98¢; 4 lb. bag \$2.35.

BLACK LEAF 40

The standard contact insecticide for spraying vegetables, fruits, flowers, and plants to destroy aphids, most thrips, leafhoppers, and similar sucking insects. Also effective for dipping purposes. One ounce makes 6 gallons of spray. 1 oz. 49¢; 1 lb. \$2.98; 2 lb. \$5.29; 10 lb. \$14.20.

BLACK LEAF 40, NEW, IMPROVED

Similar to above but with and spreader agents added. 2 oz. 98¢; 6 oz. \$1.98; 12 oz. \$2.98.

BLACK LEAF 155

14% Nicotine. A prepared dry compound of nicotine for the spraying of fruits. May be used with neutral sulphur or copper compounds, arsenicals, or summer oils. 3 lb. bag \$1.60; 5 or more bags \$1.40 per bag.

CAPTAN (Orthocide 50-W)

A wettable powder suitable for the control of certain fungus diseases on fruit, vegetables, ornamentals, flowers, turf and greenhouse crops. 5 lb. bag. \$4.30; 50 lb. bag \$35.00

CAPTAN (Orthocide Garden Fungicide)

Amazing new versatile fungicide. Controls black spot on roses, powdery mildew on tuberous begonias, rot and damp off on certain seeds, brown patch and other diseases on lawns and many diseases on fruit.

Half pound \$1.25; 1 lb. \$1.95; 2 1/2 lb. \$3.95.

CHLORDANE

(5% Chlordane). For household insects for garden use, for animals and poultry to control roaches, ants, flies, centipedes, mosquitoes, bedbugs, Japanese and June Beetle larvae, chinch bugs, cabbage maggots, corn ear worms and many other vegetable crop insects, also for fleas and lice on dogs, chickens etc. Many other uses to numerous to mention here. 1 lb. 49¢; 5 lb. \$1.35; 25 lb. bag \$4.65 50 lb. bag \$7.60; 100 lb. bag \$13.55.

KLOR SPRAY "40"

(40% Chlordane Wettable Powder) 1 lb. \$1.45; 4 lb. bag \$2.75.

KLOR SPRAY "46"

(46% Chlordane Emulsion Concentrate) 1 pt. \$1.59; 1 qt. \$2.89. Ask for large quantity prices.

D. D. T. for All Purposes

DDT 5% DUST

5 lbs. \$.90; 50 lbs. \$4.75; 100 lbs. \$8.90.

DDT 10% DUST

1 lb. \$.45; 5 lbs. \$1.25; 50 lbs. \$6.25; 100 lbs. \$12.00.

DDT 25% EMULSION CONCENTRATE

1 Pint \$.85; 1 Quart \$1.49.

DDT 50% WETTABLE POWDER

1 lb. \$.90; 4 lbs. \$1.70; 50 lbs. \$15.00; 100 lbs. \$29.50. Place orders early

DIMITE

A new spray for specific control of Red Spider, Cyclamen Mite, Citrus Mite, etc. Has lasting residual value. 2 oz. \$.75; 8 oz. \$2.00.

Is Yours A Garden of Eatin'



For Bugs and Blight?

CYANOGAS



CYANOGAS CALCIUM CYANIDE "G". Greenhouse fumigant. For aphids, white fly, thrips, soft scale, mealy bug etc. 5 lbs. \$4.25

CYANOGAS A DUST. A dust for moles. Also used to exterminate rats, mice, ants, and other similar pests. 4 oz. \$.50; 1 lb. \$1.25; 5 lbs. \$4.25.

FERMATE



Fermate. Highly effective against many fungi and for control of certain plant diseases. Compatible with most insecticides. Your best bet for preventing cutting rot in the sand and damping off of seedlings. 3 lbs. \$2.70.

dieldrin

makes the difference!

Powerful insecticide kills undersoil pests

that cause ugly brown, bare patches in lawns

Even the best-kept lawns are often ruined by insect damage below the soil. Tiny soil pests chew up grass roots, causing brown patches and bare spots. Dieldrin controls ants, white grubs, sod webworms (lawn moths), mole crickets, Japanese Beetle and host of other lawn pests. Protect your lawn against unsightly damage with inexpensive one-shot treatment of Dieldrin which will control soil insects for years. Granular-1 lb. 98¢; 4 lbs. \$3.49; 12 1/2 lbs. \$7.49. Available in liquid form on special order.

DU PONT LEXONE 10 W B.H.C.

Controls spittle bugs nymphs in clover field, grasshoppers, aphids, and hog lice. Should not be used on root crops. 1 lb. \$1.05. 6 lb. bag \$3.30.

LINDANE

An excellent aphicide and general insecticide. 1 lb. \$1.80. Ask for price on larger quantities.

LINDANE 20% EMULSION CONCENTRATE
4 oz. \$1.05 1 pt. \$2.80.

MALATHION 50%

A spectacular new development for control of flies, mites, aphids and other insect pests. Also controls certain types of scale. Does the same work as Parathion, but is more safe to use. 1 oz. 50¢; 4 oz. \$1.25; Pint \$3.

4% MALATHION DUST

50 lb. \$6.75.

PARATHION

(15% Parathion Wettable Powder) 1 lb. 95¢; 2 lb. bag \$1.50
50 lb. bag \$6; 100 lbs. \$11.50

DU PONT 50% METHOXYCHLOR (Marlate)

OK'd by U.S.D.A. For spraying dairy barns and dairy cattle. Recommended also for cucumbers and melons. 8 oz. \$1; 4 lbs. \$3.40.

M-5 METHOXYCHLOR DUST 5 lb. bag \$1.40.

INSECTICIDES AND FUNGICIDES

IMPROVED ISOTOX Garden Spray M



Improved ISOTOX Garden Spray M. Controls many insects with just one spray. In addition to lindane, it now contains two other outstanding insecticides. Malathion and DDT, which give you control over most major garden insects.

4 ozs. \$1.00; 8 ozs. \$1.85; 16 ozs. \$2.95.

ORTHO SPRAY-ETTE

ORTHO SPRAY-ETTE. Especially designed for foliage work. Equipped with special spray deflector for easier overall coverage and fine, penetrating spray. Has 1 1/2 gal. capacity. Sprayer \$2.95

DU PONT FLORAL DUST



The original combination of insecticides and fungicides for control of insects and disease of flowers with one application. Can be used as spray or dust. Provides maximum safety for tender blooms. Controls many pests and diseases such as black spot of roses and septoria leaf spot of chrysanthemums. Three sizes. Refillable 8 oz. dust gun \$.98; 1 lb. can \$1.25; 3 lb. bag \$2.75.

ORTHO ROSE DUST

Contains Captan, Lindane, DDT, Ferbane and Sulphur. One of the finest multi-purpose rose dust on the market. 8 oz. \$1.00; 1 lb. \$1.25; 5 lb. \$4.50.

DU PONT FUNGICIDE A (Parzate)

For control of Early and Late Blight on tomatoes, and potatoes, downy mildew of squash, cucumbers and melons, anthracnose of cucumber. 6 oz. \$.85; 3 lb. \$3.55.



PROTECT PLANTS WITH DU PONT

VEGETABLE GARDEN DUST

This one combination chemical eliminates the need for buying several different chemicals to control insects and diseases. Safe to use on tender plants such as cucumbers. Effective on early and late blights of tomatoes and potatoes. Use throughout the season. Three sizes. 8 oz. refillable dust gun \$.98; 1 lb. can \$1.25; 3 lb. bag \$2.75.



RED ARROW GARDEN SPRAY

RED ARROW. A highly concentrated extract of Pyrethrum combined with a special soap. Kills sucking and chewing insects, such as Mexican Bean Beetle, Aphis, Thrip, Rose Bug, Red Spider, etc. Use 1 oz. to 3 gal. of water. 1 oz. 35¢

SEL-KAPS

Sodium Selenate Capsules for control of mites, mealy bug, red spider, aphids, thrips, midge, nematode and cyclamen mite on house plants. Easy to use, just mix contents of capsule with the regular plant waterings. 2 sizes: 25¢ and \$1

PARADICHLOROBENZENE

Moth Control and Peach Borer Control. 1 lb. can 48¢.

TOBACCO DUST

1 lb. 30¢; 5 lb. 75¢; 10 lb. \$1.25; 25 lb. \$2.50 100 lb. \$7.

SCALECIDE THE COMPLETE DORMANT SPRAY "Kills a Tree Outgrown Its Troubles"

for FRUIT TREES,
SHADE TREES and
ORNAMENTALS

A miscible oil spray containing a combination of vegetable and mineral oils. SAFE TO USE AS A DORMANT SPRAY on peaches, apples, pears and plums to control scale and red mite. 1 Pt. 95¢; 1 Qt. \$1.39; 1 Gal. \$3.25; 5 Gal. \$13.50

PARA-SCALECIDE

A prepared combination of scalecide and paradichlorobenzene. Provides a convenient, safe and effective method of controlling peach tree borer. Also used on other trees for borers. 1/2 pint 85¢; 1 qt. \$1.69. 1 gallon \$3.98.

SPERGON GLADIOLI DUST

A dust containing DDT and Spergon to be applied to bulbs before planting to help control rot and thrip. 2 oz. 50¢; 1 lb. \$1.95; 5 lb. \$6.25; 50 lb. \$57.50.

Get Better Fruit

with DU PONT

FRUIT TREE SPRAY

DuPont Fruit Tree Spray, the original insecticide-fungicide for use on home plantings. Contains ingredients now recommended for all-around spray programs in many states. For use on apples, peaches, cherries, pears, plums, quince, strawberries, currants and gooseberries. Controls many fruit diseases and insects. Use this one product all season. Two sizes 1 lb. can \$1.25; 3 lb. bag \$2.75

FRUIT TREE SPRAY (PRATTS)

A combined insecticide and fungicide which controls many insects and diseases on apples, pears, peaches, plums, and ornamentals. 1 lb.95¢; 3 lb. \$1.75.

TOMATO DUST

A fungicide to be used as a preventive measure for the control of early and late blight of tomatoes and potatoes. 5 lbs. \$1.25; 50 lbs. \$5.45; 100 lbs. \$10.25.



POTATO DUST

(DDT-COPPER DUST) 1 lb. 45¢; 5 lbs. \$1.45; 50 lbs. \$6.75 100-lbs. \$13.75.

ROTONONE

TOP QUALITY
.75% 4 lbs. \$1
75% RO-DUST
(.75% Rotonone Dust). 1 lb. 45¢; 4 lb. \$1.00;
25 lb. \$3.75; 50 lb. \$6.50; 100 lb. \$12.75.
RO-DUST "100"
(1.00% Rotonone Dust). 1 lb. 60¢; 4 lb. \$1.20;
50 lb. \$7.50; 100 lb. \$14.50.

RO-DUST WITH DDT

(.75% Rotonone with 3% DDT). 1 lb. 65¢; 4 lb. \$1.30; 50 lb. \$8.00.

ROTONONE SPRAY

(4% Rotonone Wettable Powder). 1 lb. 75¢; 4 lb. \$2.65.

NEW!
NEW!
Enjoy
the NATURAL BEAUTY of
EVERGREENS, SHADE TREES
and
SHRUBS this Season!



Contains newest chemical discoveries--Ovotox, DDT, Lindane, and Ferbam. Controls Red Spiders, Clover Mite, Miners, Aphids, Scale Crawlers, Bagworms and shrub diseases. \$1.60; 8 oz. can makes 12 gallons of spray.

LIME SULPHUR - DRY

1 lb. 70¢; 5 lb. \$2.85; 12 1/2 lb. bag. \$5.75.

LIME SULPHUR LIQUID

1 Qt. 60¢; 1 Gallon \$1.65; 5 Gallon \$6.75.

WETTABLE SULPHUR

2 lb. 50¢; 5 lb. 75¢; 50 lb. \$4.60; 100 lb. \$8.75.

VOLCK OIL SPRAY

A contact insecticide for the control of scale insects, red spider, white flies and mealy bugs on trees, plants, shrubs and evergreens. Can be combined with nicotine, rotonone, pyrethrum or arsenate of lead to control aphids, thrips, and certain leaf-eating insects. 4 oz. bottle 35¢; 16 oz. bottle 75¢; 32 oz. bottle \$1.25; 1 Gal. bottle \$3.00.

OTHER INSECTICIDES and FUNGICIDES
If you do not see what you want, we would appreciate very much if you would ask us about them.

ZERLATE

Zerlate. A zinc base fungicide useful in controlling and preventing many disease organisms. It can be used where Fermate is suggested and is sometimes undesirable. Can be mixed with insecticides such as Nicotine, Pyrethrum, Rotonone, D.D.T. and Arsenicals. 3 lbs. \$2.85.



PLANET JR.

A COMPLETE LINE OF LABOR-SAVING,
TIME-SAVING TOOLS FOR
FARM AND GARDEN

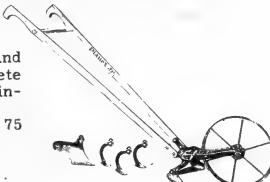


NO. 12 COMBINED DOUBLE and SINGLE WHEEL HOE

This light, easy running wheel hoe does the most precise work, and will stand constant use.

PRICE:.....\$25.50

NO. 17 SINGLE WHEEL HOE



A light yet strong and sturdy hoe. A complete gardening outfit yet inexpensive.

Price.....\$16.75

NO. 300A SEEDER



This internationally known seeder is ideal for food growers who plant by hand. Three interchangeable plates, with 30 different numbered holes plant seed in continuous rows only. A convenient rod on handle controls the flow of seed. The marker is adjustable for rows 6 to 20 inches apart.

PRICE:.....\$41.00

NO. 219 FERTILIZER DRILL



Handles any dry fertilizer by placing it in a furrow beside plants. Can be used as a cultivator.

PRICE:.....\$24.75

PLANET JR. TOOLS and ATTACHMENTS
Contact us if in need of special attachments or steels for PLANET JR. TOOLS or if interested in any one of the other fine garden tools made by PLANET JR.

PEST CONTROLS

G & O RABBIT REPELLENT

With safety to all, including the rabbits. This 200 mesh fine snuff-like product is impregnated with rain resistant repelling "naturals" so that an application should last several weeks. 5-lb. package will treat 100 to 150 individual plants or 200 to 250 running feet of plant row. 1-lb. pkg. \$50; 5-lb. bag. \$1.75.



ORTHO FLY KILLER

New meal-type dry fly bait containing Malathion for control of both resistant and non-resistant houseflies. Easy to use, simply scatter direct from container to ground. Controls flies around dairy barns, livestock barns, poultry houses, kennels, open air theatres, restaurants, etc. 1 lb. Pour Spout.....\$1.25; 5 lb. bag.....\$1.98.

BLACK LEAF SLUG AND SNAIL PELLETS

A pellet bait for control of snails, slugs and cutworms that attack seedlings and succulent plants. 12 oz. 49¢; 4 lb. \$1.59.

ORTHO BUGGETA PELLETS

Easy to use metaaldehyde pellets to control snails, slugs, and cut-worms. More economical and longer lasting than old meal type. Broadcast baits in the evening, then sprinkle with water. 12 oz.\$.50 ea.; 2 lb.\$1.00.

SNAROL

Contains Metaaldehyde the best slug and snail killer known. Lures snails and slugs from plants and kills quick. Available in Meal or Pellet form. For cutworms, ask for cutworm bait. 1 lb.\$.50 2 1/2 lb.\$1.00 6 lb.\$2.00.

MOLE-NOTS

A specially prepared mole food. In prepared bait form--no mixing. \$.35 size; \$1.00 size.

HUDSON

SPRAYERS AND DUSTERS

TROMBONE®

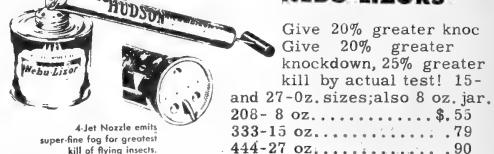
Sprayer

An all purpose performer-nozzle adjusts from a fine fog to a long 25-30 ft. spray. All brass pump, O ring plunger, 6 feet of plastic hose.

123B No Pistol Grips.....	\$ 9.40
223B With Pistol Grips.....	13.45
219B Trombone Jr.	7.80



NEBU-LIZORS*



Give 20% greater knockdown, 25% greater kill by actual test! 15- and 27-oz. sizes; also 8 oz. jar.	
208- 8 oz.	\$.55
215-15 oz.79
444-27 oz.90

2-SPRAY® Hand Sprayers

Meets all small spraying needs around home or farm. Light spray for flying insects, heavy spray for crawling insects, moths and plants. 436 Cardinal, 3 qt.\$2.95
438B Capital, 3 qt.4.75



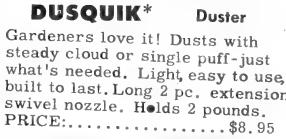
2-Spray Nozzle. All purpose--just flick nozzle pin for light or heavy spray!

SAF-T-LOK®

Compression Sprayers

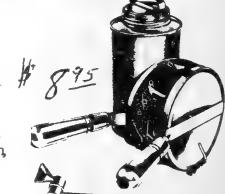
All have easy-operating, safe Saf-T-Lok seal. Favorite*(shown) 2 gallons, 5 ft. hose, Nu-Action pump, Roto-Spray nozzle. Other similar Saf-T-Lok models: Clipper 1 1/2; Bugwiser 3, Booster and Leader 3 1/2.

9A Favorite Galv. Tank	\$10.70
9SA Stainless Tank	21.40
293B Leader Galv. Tank	12.15
291B Booster Galv. Tank	9.85
220B Bugwiser Galv. Tank	9.40
115 Clipper Galv. Tank	8.50



DUSQUIK*

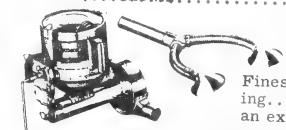
Gardeners love it! Dusts with steady cloud or single puff--just what's needed. Light, easy to use, built to last. Long 2 pc. extension, swivel nozzle. Holds 2 pounds. PRICE:.....\$8.95



ADMIRAL*

Duster large pre-lubricated plunger. Holds about 1 lb. Ideal for home and garden, on farm. Often used with Cyanogen for rodent control.

766C Admiral Duster.....	\$2.75
612A Patrol (not shown).....	1.95
674 Adjutant (not shown).....	1.35
673 Cadet (not shown).....	.75



Best known...always a best seller! Applies any dust uniformly, without waste. Long 20" extension with swivel nozzle.

801 Steel Duster	\$27.25
806B Aluminum	49.70

ROTO-POWER® Rotary Dusters

Finest gears for easiest turning...an outstanding duster at an extremely favorable price.

801 Steel Duster	\$27.25
806B Aluminum	49.70

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Please send the following to:

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R. D. Route

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STATE

**R. R. Station or
Express Office**

COUNTY.

(Only if different from P. O.)

If wanted by parcel post please enclose additional money for postage.
Send money for sales tax on taxable items.

Send money for sales tax on taxable items.
Please send cash with order. No C.O.D.'s. Amount Enclosed \$ _____
Mellinger's Inc. warrants to the extent of the purchase price that Seeds,
Plants, Shrubs, Trees or Bulbs sold are as described on the container
within recognized tolerances. Seller gives no other or further warranty
express or implied.

SAVE \$1.50 PER 100
ON DAY OLD BABY
CHICKS. By placing
your order before
March 1st for delivery
after March 15th.
ORDER EARLY-SAVE

MELLINGER'S

BABY CHICKS
TURKEY POULTS • DUCKLINGS



MORE EGGS-- MORE MEAT

Chicks of progressively higher quality each year are a beneficial result of annual flock improvement program. This valuable program, which has been in effect over a long period of years, strengthens and fortifies our foundation flocks through the introduction of profitmaking bloodlines of superior quality males. Mellinger's Chicks are bred for the practical poultry raiser of today who seeks consistently higher production and finer economy in his flocks. To get the maximum profits from today's markets, be sure to discover the added advantages that are "annually" bred into Mellinger's chicks. A deposit of \$1.00 per 100 will book your order and balance may be paid when you pick up your chicks. If you so desire we will ship chicks to you by prepaid parcel post if balance due is paid at least 10 days before hatching date. Pullet chicks are guaranteed 95% true to sex. On cockerel orders we reserve the right to furnish straight run if cockerels are not available.

Pekin Ducklings

We sincerely believe no other breed of ducks can compare with Pekins. We, specialize in quality ducklings. Among all breeds the White Pekins are preferred by all meat buyers. They command the highest meat price.

No other fowl puts on weight as fast as Pekin ducklings. You can almost see them grow. Our customers are surprised at the fast growth and the minimum cost of raising. Try raising several flocks this year, thereby having some to sell the year 'round. 25 for \$8; 100 for \$26.00.



GOLDEN RINGNECK PHEASANTS

RINGNECK PHEASANTS are another Chef's delight—with the flavor of the wild bird and the tenderness of confinement raised fowl.

Stock your farm for good hunting next fall or raise these birds to meet fast growing "dressed" bird market demand. Cost little to raise. Postpaid 25-\$12.50; 100-\$45

BABY GEES

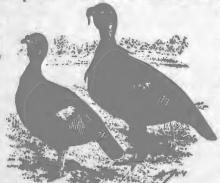
GROW UP TO 12 LBS. 8 WEEKS
ONLY 2 1/2 LB. FEED PER POUND OF GAIN

\$1.60 each
25 for \$37.50



TURKEY POULTS

MELLINGER'S
TURKEY POULTS
are intensively bred for
MEAT PRODUCTION.
Broad full breasts are guar-
anteed in each of the three
breeds listed.



BROAD White Hollands

POSTPAID: 25 for \$22; 100 for \$80; 500 for \$390.

Broad Breasted Bronze

POSTPAID: 25 for \$23; 100 for \$85; 500 for \$415.

B. B. Boltsville Whites

POSTPAID: 25 for \$17.50; 100 for \$68; 500 for \$290.

AAA MATINGS

	Unsexed	Cockerels	Pullets	
25	100	25	100	25 100
White Rocks	\$4.50	\$15.90	\$4.25	\$14.90 \$6.25 \$23.90
S. C. White Leghorns	4.50	15.90	1.50	4.50 8.00 29.90
New Hampshire Reds	4.50	15.90	4.25	14.90 6.25 23.90
Barred Rocks	4.50	15.90	4.25	14.90 6.50 24.90
Rhode Island Reds	4.50	15.90	4.25	14.90 6.50 24.90
Buff Orpingtons	4.75	16.90	4.50	15.90 6.50 24.90
Sil. Laced Wyandotte	5.00	17.90	4.75	16.90 6.50 24.90
White Giants	5.00	17.90	5.00	17.90 6.50 24.90
Black Giants	5.25	18.90	5.25	18.90 6.50 24.90
Light Brahmans	5.75	20.80	5.75	20.80 7.00 25.90
Red X Rocks	4.75	16.90	4.75	16.90 7.00 25.90
Minorca X Leghorns	5.00	17.90	2.50	7.50 9.00 33.90
Austra White	5.00	17.90	2.50	7.50 9.00 33.90
Anconas	5.25	18.90	2.50	7.50 9.25 34.90
Brown Leghorns	5.25	18.90	2.50	7.50 9.25 34.90
Black Minorcas	5.00	17.90	2.75	8.50 9.00 33.90
Buff Minorcas	5.00	17.90	2.50	8.50 9.00 33.90
White Cornish	8.00	29.90	9.50	35.90 9.50 35.90

R.O.P. MATINGS

For High Egg Production

When you can put R. O. P. in front of a pedigreed bird, it is just like having a college degree. R. O. P., as you probably know, stands for Record of Performance. An R. O. P. bird, therefore, is a real performer and it has a record to prove it.

	Unsexed	Cockerels	Pullets	
25	100	25	100	25 100
White Leghorns	\$5.25	\$18.90	\$2.50	\$7.50 \$10.00 \$37.90
White Rocks	5.25	18.90	5.00	17.90 8.00 28.90
Barred Rocks	5.25	18.90	5.00	17.90 8.00 28.90
New Hampshires	5.25	18.90	5.00	17.90 8.00 28.90
Rhode Island Reds	5.25	18.90	5.00	17.90 8.00 28.90

You Too Can Make Money

with Broiler Chicks

BROILER CHICKS

TOPS FOR PREMIUM QUALITY MEAT

New Hampshires, for broilers (Nichols strain) \$15.90 per 100
White Rocks, for broilers (Arbor Acres) 15.90 per 100
Delaware X Hampshire (White) 15.90 per 100

STARTED CHICKS

Available only the more popular breeds and three to four week old. Minimum order is 50 chicks and larger orders should be in multiples of 50. Orders must be booked 8 weeks before desire delivery date. Call KI 9-2027 for complete information.

Announcing an Amazing Scientific Discovery

NEW!

GIBREL*

Plants Grow Up to 3 Times Bigger!

GIBREL

Is a New Type Growth Stimulant—
Not a Hormone or Fertilizer

GIBREL belongs to a family of newly-developed potent chemicals, the gibberellins, that exert an amazing effect on the growth of ornamentals, flowers, crop plants and young forest trees. Until the present time, however, the entire world's supply of these gibberellins could only be measured in ounces. Now, for the first time, GIBREL—containing a form of these plant growth stimulants—is being produced in quantity—by Merck.

Flowering Time Regulated and
Dormancy Broken by GIBREL

GIBREL may be used to "time" flowering—advancing it in certain plants and retarding it in others. GIBREL has reduced time for seed production of biennials from 2 years to six months. Many experiments have shown that GIBREL will break dormancy of seeds, and of leaf and flower buds in a number of plants.

GIBREL Makes Plants Grow to Giant Size

Horticultural and agricultural scientists have reported spectacular results with GIBREL. A treated geranium plant grew to a three-foot giant. A rosebush shot up to twice its normal height. And a mutant corn plant, which usually reaches three feet at maturity, grew to eight feet after treatment. Such results have never before been possible.

A Little GIBREL Goes a Long Way

GIBREL is a very potent substance. It is effective in concentrations as low as 1/10 part per million. It may be applied to the side of a stem or to a leaf as a single drop; or to the plant as a spray. GIBREL is water soluble and easy to use.

GIBREL Produces Rapid Turf Growth

Greenhouse experiments with a variety of mature grasses have shown that GIBREL, when added to fertilizer produces rapid, extra growth—more than that with fertilizer alone.

GIBBERELL-FIX Concentrate. 5 mg. per ounce.
2 oz. \$1.; 6 oz. \$2.75; 12 oz. \$5.; By mail 25¢ additional.

GET THEM OFF TO A GOOD START and keep them healthy with

START RITE

"For The Right Start"

COMPLETELY WATER SOLUBLE
PLANT FOOD FOR USE AS A
STARTER SOLUTION FOR:
*VEGETABLES
*FIELD CROPS
*FRUIT TREES

Davison's new started solution for transplanting all types of plants, dissolves instantly in water and is easy and economical to use. Plants get a quicker start and develop healthy, vigorous root systems.

3 lb. bag \$0.90; 5 bags \$4.00; case of 20 bags \$13.00; 50 lb. bag \$9.75.

DAV-GRO

"Makes The Early Market"

HIGHLY CONCENTRATE
WATER SOLUBLE PLANT
FOOD FOR:
*FIELD CROPS
*PASTURES
*GARDENS

Davison's amazing new high analysis (20-20-20) water soluble plant food, dissolves instantly in water and is easy plus economical to use. Results are truly outstanding...yields of higher quality crops are greatly increased.
3 lb. bag \$1.60; 5 bags \$7.00; case of 20 bags \$27.00.
Ask for prices on larger quantities.

Plants must drink their food

MELLINGER'S HOMESTEAD MERCERY
NORTH LIMA, OHIO

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